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ARC WIRELESS SOLUTIONS INC

Form 10-K

March 28, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10 - K

(MARK ONE)

ANNUAL REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 For the Fiscal Year Ended December 31, 2007.

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE TRANSITION PERIOD FROM _____ TO _____.

ARC Wireless Solutions, Inc.

(Exact name of registrant as specified in its charter)

Utah

(State or other jurisdiction of incorporation or organization)

000-18122

87-0454148

(Commission File Number)

(IRS Employer Identification Number)

10601 West 48th Avenue
Wheat Ridge, Colorado, 80033-2660

(Address of principal executive offices including zip code)

(303) 421-4063

(Registrant's telephone number, including area code)

Securities registered pursuant to Section 12(b) of the Exchange Act:
(None)

Securities registered pursuant to Section 12(g) of the Exchange Act:
\$.0005 par value common stock

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

Yes _____ No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 13(d) of the Act.

Yes _____ No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes No _____

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Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained in this form, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. To the best of registrants' knowledge, there are no disclosures of delinquent filers required in response to Item 405 of Regulation S-K.

Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer", "accelerated filer" and "small reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Accelerated filer
Non-accelerated filer

Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act).

Yes No

As of June 29, 2007, the last business day of the Registrant's most recently completed second quarter, the aggregate market value of the voting stock held by non-affiliates of the registrant was approximately \$9,961,000. This calculation is based upon the average of the bid and ask price of \$7.00 of the stock on June 30, 2006 as reported by NASDAQ. Without asserting that any director or executive officer of the registrant, or the beneficial owner of more than five percent of the registrant's common stock, is an affiliate, the shares of which they are the beneficial owners have been deemed to be owned by affiliates solely for this calculation.

Issuer's revenues for its most recent fiscal year: \$8,048,000

The number of shares of the registrant's \$.0005 par value common stock outstanding as of February 29, 2008 was 3,090,838

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ARC Wireless Solutions, Inc.
Form 10-K for the Year Ended December 31, 2007

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PART I

Item 1. Business

Overview

Our Company

ARC Wireless Solutions, Inc. (referred to as "ARC Wireless," the "Company," "we," "us" and "our") is a provider of high quality, timely, cost effective wireless network component and wireless network solutions. Our Wireless Communications Solutions Division designs, develops, manufactures, markets and sells a diversified line of antennas and related wireless communication systems, including cellular base station, mobile, cellular, conformal and flat panel antennas. Winncom Technologies Corp, our prior wholly-owned subsidiary ("Winncom"), which was sold effective October 31, 2006, specialized in

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marketing, distribution and service of wireless component and network solutions in support of both voice and data applications, both domestically and internationally. Starworks Wireless Inc., our wholly-owned subsidiary ("Starworks"), specializes in the design, marketing and distribution of cable in the United States, primarily through original equipment manufacturing (OEMs) and third-party distributors, retailers and the Internet. We negotiate and manage our contract manufacturing relationships through our wholly-owned subsidiary, ARC Wireless Hong Kong Limited ("ARCHK").

Principal Products

Principal products of our Wireless Communications Solutions Division include the following:

Cellular Base Station Antennas -----

Included in the acquisition of certain commercial assets from Ball Aerospace & Technology Corp. ("BATC") in 2001 was the right to use BATC's technology in the manufacturing of the line of base station antennas, which consists of various models used in several frequency bands for cellular systems. These cellular systems include several protocols and technologies such as AMPS, GSM, PCS, GPRS, 2.5G and 3G. Our base station antennas have been deployed in some of the Cingular (now AT&T), Telefonica and Qwest mobile phone carrier networks as well as other carrier networks across the United States and Latin America. We have supplied our base station antenna products both directly to the carriers and through other channels, such as OEMs and distributors. Our base station antenna products have been supplied to Alcatel, Bechtel, General Dynamics, Tessco, Domital and Sprint North Supply.

Portable Antennas -----

Our portable antennas are unique, yet flexible antenna systems that are used to increase the antenna gain and product performance for a variety of wireless devices. Typically, the product can be connected to a radio or cellular phone or can be installed either directly in or on a computer or other device. We market two primary portable antenna designs, the Freedom Antenna(R) and the "Blade" antenna. The Freedom Antenna(R) is a unique broadband, patented antenna designed to work with cellular phones and other mobile wireless devices in a frequency range of 800 MHz to 3 GHz. The "Blade" Antenna is a smaller more compact design that uses the same patented technology as the Freedom Antenna(R). It is a passive device that attaches to cell phones, PDA's, laptop air cards and other devices in the 800 MHz to 3 GHz frequency range and can be used at home or while working or traveling that boosts wireless signals. The main design parameter of our mobile antennas is flexibility, creating an antenna that will function in several wireless applications or installations without requiring modification of the fundamental design of the antenna. We market the portable antenna systems along with our existing commercial wireless products to existing and new customers.

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Conformal Antennas -----

A conformal antenna is one that is constructed so that it conforms

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technically and physically to its product environment. We first introduced and patented the disguised decal conformal antenna. This product, introduced in 1989 and originally only for conventional automobile cellular phones, has been expanded as an alternative to many conventional wire type antennas and has been expanded to be used for numerous mobile applications, including domestic and international cellular and law enforcement frequencies, passive repeaters, vehicle tracking and GPS. The antenna is approximately 3 1/2"x 3 1/2"x 1/10" and typically installs on the inside of the vehicle so that it is not detectable from the outside of the vehicle. Several derivative products of this antenna design have been developed for OEMs and other special applications.

Global Positioning System (GPS) Antennas -----

We have developed proprietary, flat GPS antenna systems that integrate with a GPS receiver. GPS receivers communicate with a constellation of globe-orbiting satellites that will identify longitude and latitude coordinates of a location. These satellite systems have been used for years by the military, civilian and commercial boats, planes, for surveying, recreational hikers, and more recently in vehicle tracking and asset management. Accurate to within several feet, there are several types of GPS systems, some of which are the size of a cellular phone and are very easy to use. We are currently marketing our GPS antenna products on an OEM basis for the purposes of fleet management, asset management and vehicle tracking systems.

We have also developed a proprietary, patented, amplified GPS/Cellular combination antenna that integrates with a GPS receiver. We currently are selling this product to fleet and asset management companies on a worldwide basis. Conventional GPS antenna systems are mounted on the exterior of a vehicle or other asset; however our product can be mounted on the interior of an automobile or truck, protecting the antenna from weather, theft and vandalism.

Flat Panel Antennas -----

Our flat panel antennas are flat antennas that are used for Wi-Fi(R) and WiMAX(TM) and related technologies. The antenna design typically incorporates a group of constituent antennas, all of which are equidistant from the center point. These types of antennas are used to receive and/or transmit data, voice and, in some cases, video from radio transmitters. We have developed, patented and sold various versions of these antennas to private, commercial and governmental entities. We have added several flat panel antenna designs including, 3.5 GHz, 4.9 GHz and 5.8 GHz.

Other Antennas -----

We are pursuing many new business opportunities for our antennas by continuing to broaden and adapt existing technologies. We have designed and currently manufacture antennas varying in frequencies up to 6GHz. These antennas use our newly developed antenna designs to provide inconspicuous installation. In most cases, our antennas are designed to be manufactured using our proprietary design footprints. This allows us to better utilize our engineering, technical and production staff, as well as existing tools, dies and radomes for more than one product.

Test Range -----

The Company has an antenna test range for the purpose of testing RF antennas with a frequency range up to 6GHz. The antennas test range consists of a Scientific Atlanta Model 2095 Microwave Measurement System and 40 foot indoor

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anechoic test chamber. From time to time, the Company may rent the test range to other companies interested in testing the performance of their finished wireless product.

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Principal products of our former Winncom subsidiary include the following:

Unlicensed wireless products using frequencies that require a license to manufacture, but not a license to use, licensed wireless products requiring a Federal Communication Commission ("FCC") license to operate on a specific frequency in a geographic area, VoIP solutions for enterprise and residential markets, customer premise equipment (CPE) and base station antenna solutions as well as a full range of antennas for point-to-point and point-to-multi-point applications, a complete line of high-performance voice and data infrastructure and security products, and a wide range of copper, coaxial and fiber cables and cable assembly products as well as lightning arrestors that are used in the installation, extension and protection of wireless end-to-end systems.

Principal products of our Starworks subsidiary include the following:

Cable and Related Components -----

We design and market coaxial cable and related components through our Starworks subsidiary. Starworks originally provided pre-packaged components, primarily using cable, to the direct-to-home satellite dish industry. To increase sales and customer satisfaction, the satellite programming industry began offering professional installation with the purchase of a home satellite dish, limiting the sales of pre-packaged components. Starworks has transformed its business to provide installers and other OEM customers with components for various wireless installations. Starworks' primary focus is no longer specific to just the satellite industry but to the wireless industry in general, offering bulk cable, jumper cables consisting of certain lengths of cable with connectors pre-installed and related components. For the foreseeable future, management has determined to minimize efforts to sell cable through its Starworks subsidiary so that it can focus on higher margin products through its Wireless Communications Solutions Division. However, the Company will continue to purchase cable through its cable subsidiary for its own use while it is seeking a suitable overseas cable manufacturer for its cable distribution business.

Foreign Sales:

Direct export sales by the Company to customers outside North America were approximately 13% of Company's sales for the fiscal year ended December 31, 2007. The Company does not own, or directly operate any manufacturing operations in foreign countries.

Marketing and Distribution -----

Our Wireless Communications Solutions Division markets its commercial line of antennas directly to distributors, installers and retailers of antenna accessories. Current distribution consists of several domestic and international distributors, including several hundred active retail dealers. The Wireless Communications Solutions Division also markets our diversified proprietary designs to our existing and potential customers in the commercial, government and retail market places. Potential customers are identified through trade

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advertising, phone contacts, trade shows, and field visits. We provide individual catalog and specification brochures describing existing products. The same brochures are utilized to demonstrate our capabilities to develop related products for OEM and other commercial customers. Our web site, www.arcwireless.net, includes information about our products and background as well as financial and other shareholder-oriented information. The web site, among other things, is designed to encourage both existing and potential customers to view us as a potential source for diversified wireless solutions. Inquiries through the web site are pursued by our in-house and outside sales personnel. To help customers get answers quickly about our products, we have established a toll-free telephone number administered by our customer service personnel from 8:00 a.m. to 5:00 p.m. Mountain Time. Many of our products are also marketed internationally. We also have numerous international distributors marketing our products in several countries. We are currently negotiating with various international manufacturers to manufacture our proprietary products. This process can save duty and freight costs making us more competitive.

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Winncom was a value added distributor that supported distribution of products with internal sales, technical support, system design and feasibility studies, installation and training.

Production

The Wireless Communications Solutions Division currently produces most of the customized items that we use to manufacture our products excluding cable, connectors and other generic components. We believe that this control over the production process allows us to be more competitive, efficient and more responsive to customers and allows us to take advantage of more opportunities in the wireless communications market.

The manufacturing of the majority of our products and components is currently in China under the supervision of our wholly-owned subsidiary, ARC Wireless Hong Kong Limited.

Research And Development

Research and development ("R&D") costs are charged to operations when incurred and are included in operating expenses. Except for salaries of engineering personnel and contract engineering involved in R&D, other R&D costs have not been material in 2007, 2006 and 2005. We spent approximately \$512,000, \$363,000 and \$315,000 on R&D in 2007, 2006 and 2005, respectively. Our R&D personnel develop products to meet specific customer, industry and market needs that we believe compete effectively against products distributed by other companies. Quality assurance programs are implemented into each development and manufacturing project, and we enforce strict quality requirements on components received from other manufacturing facilities.

Financial Information About Industry Segments

The Company had three reportable segments that were separate business units that offered different products as follows: distribution of wireless communication products, antenna manufacturing and cable products. Effective October 31, 2006, the distribution business was sold and is reported as discontinued operations in the accompanying consolidated financial statements. Please see Notes 2 and 11 to

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our consolidated financial statements, included in this report.

Employees

At December 31, 2007, we had 41 full time employees including 20 in manufacturing and distribution, 5 in sales and customer support, 7 in engineering and product development, and 9 in management and administration. Our employees are not represented by any collective bargaining agreement and we have never experienced a work slowdown or strike.

Competition

The market for wireless network components is highly competitive, and our current and proposed products compete with products of larger companies that are better financed, have established markets, and maintain larger sales organizations and production capabilities. In marketing our products, we have encountered competition from other companies, both domestic and international. At the present time, our market share of the overall wireless network component market is small. Our antenna products are designed to be unique and in some cases are patented. Our products normally compete with other products principally in the areas of price and performance. However, we believe that our products work as well as or better than competing products and usually sell for the same price or less. Additionally, we have demonstrated to our customers and potential customers that we are a more reliable source than some competitors and believe this is a distinct competitive advantage.

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Government Regulations

We are subject to government regulation of our business operations in general, and the telecommunications industry also is subject to regulation by federal, state and local regulatory and governmental agencies. Under current laws and the regulations administered by the FCC, there are no federal requirements for licensing antennas that only receive (and do not transmit) signals. We believe that our antennas that are also used to transmit signals are in compliance with current laws and regulations. Current laws and regulations are subject to change and our operations may become subject to additional regulation by governmental authorities. We can be significantly impacted by a change in either statutes or rules.

Patents

We currently hold 14 U.S. patents, which will remain valid until their individual specific expiration dates. Kevin O. Shoemaker, our former Chief Scientist, is the inventor of record for a patent that was valid through the year 2008 for micro strip antennas and multiple radiator array antennas. Mr. Shoemaker also is the inventor of record for a patent for a serpentine planar broadband antenna that expires in 2011. In addition, Mr. Shoemaker and Mr. Randall P. Marx, our Chief Executive Officer, are inventors of record for a patent covering the process used to manufacture certain of our flat planar antennas, which expires in 2016. Mr. Shoemaker is the inventor of record for a patent, which expires in 2018, covering creating antennas from coaxial cable,

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and Mr. Shoemaker and Mr. Marx are also the inventors of record for a patent for a conformal antenna for a satellite dish, which expires in 2013, as well as for a patent for conformal antenna assemblies, which expires in 2016. Mr. Shoemaker and Mr. Marx each have permanently assigned to us all rights to these patents.

The former president of our subsidiary Starworks, David E. McConnell, is the inventor of record for a patent for a coaxial cable connector, which will expire in 2017, all rights to which are owned by the Company as a result of the acquisition of Starworks on September 29, 2000.

In addition, Dr. Mohamed Sanad, a former Principal Consulting Engineer, is the inventor of record for a patent that was designed for remote wireless metering and that will expire in 2019. He is also the inventor of another patent used for remote wireless metering as well as mobile data collection, which will expire in 2019. Dr. Sanad has permanently assigned to us all of the rights to these patents.

Raymond L. Lovestead, one of our former engineers, is the inventor of record for our low cross-polarization microstrip patch radiator patent, which will expire in 2021. Mr. Lovestead has permanently assigned to the Company all patent and other rights in the products covered by this patent application and all other products that have been developed while employed by us.

Dr. Donald A. Huebner, and Mr. Lovestead are the inventors of record for our Ultra-Broadband Thin Planar antenna patent, which is used for our Freedom Antenna(R) and will expire in 2022. Dr. Huebner is also one of our Directors. Dr. Huebner has permanently assigned to the Company all patent and other rights in the products covered by this utility patent.

Steven C. Olson, our Chief Technology Officer, is the inventor of record for our Partially Shared Antenna Aperture patent, which will expire in 2023 and which is currently used in some of our fixed wireless access antennas.

Per the terms of the asset purchase agreement with BATC (see page 12), we have also filed a utility patent application with Mr. Jeffrey A. Godard, currently an engineer with BATC, and Mr. Olson as inventors of record, both of whom have permanently assigned to us all patent and other rights to any commercial products covered by this utility patent application. This patent application for our Microstrip Fed Log antenna has been granted and will expire in 2022.

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Mr. Olson is also the inventor for the technology used for our DUALBASE(TM) antenna. Mr. Olson has permanently assigned to us all patent and other rights in the products covered by this utility patent, and all other products that have been and will be developed while employed by us. This patent application for our Omni-Dual Band Antenna & System has been granted and will expire in 2024.

We also have the exclusive commercial licensing rights to the following patents, which were included as part of the asset purchase agreement to acquire certain commercial assets from BATC in 2001: US6,121,929, US5,905,465, US6,239,751 and US6,414,636.

In addition to the above referenced patents, we have filed one provisional patent application.

We currently have seven trademarks, ANTENNAS AMERICA(R), AIRBASE(R), DUALBASE(R), UNIPAK(R), FREEDOM ANTENNA(R), EXSITE(R), OMNIBASE(R) and PARITY(R) that are registered marks. We also have in use the following trademarks, ARC

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VLPA, ARC ATLAS, FREEDOM BLADE and FREEDOM CRUISE.

We seek to protect our proprietary products, information and technology through reliance on confidentiality provisions, and, when practical, the application of patent, trademark and copyright laws. We cannot assure that these applications will result in the issuance of patents, trademarks or copyrights of our products, information or technology.

History

We were organized under the laws of the State of Utah on September 30, 1987 for the purpose of acquiring one or more businesses. Our prior name was Westflag Corporation, which was formerly Westcliff Corporation. In January 1989, we completed our initial public offering of 210,900 units at \$2.00 per unit, resulting in net proceeds of approximately \$363,000. Each unit consisted of one share of common stock, one Class A Warrant and one Class B Warrant. All the Class A and Class B Warrants expired without exercise and no longer exist. In February 2007, we effected a one-for-fifty reverse split so that each fifty outstanding shares of common stock prior to the reverse split became one share after the reverse split. In April 1989, we effected a one-for-four reverse split so that each four outstanding shares of common stock prior to the reverse split became one share after the reverse split. Unless otherwise indicated, all references in this Annual Report to the number or prices of shares of our common stock or the units described above have been adjusted for the effect of the 2007 one-for-fifty reverse split and the 1989 one-for-four reverse split.

On April 12, 1989, we merged with Antennas America, Inc., a Colorado corporation that had been formed in September 1988 and had developed an antenna design technique that would permit the building of flat (as compared to parabolic) antenna systems. Pursuant to the merger, Antennas America, Inc. was merged into us, all the issued and outstanding stock of Antennas America, Inc. was converted into 839,040 of our shares, and our name was changed to Antennas America, Inc. In October 2000, we changed our name to ARC Wireless Solutions, Inc. from Antennas America, Inc.

On May 24, 2000, we purchased, through our former subsidiary, Winncom Technologies Corp. ("Winncom"), all the outstanding shares of Winncom Technologies, Inc. The acquisition was accounted for as a purchase, and accordingly, the operations for Winncom have been included in the Company's consolidated statement of operations from May 24, 2000 (the date of acquisition) forward until the effective date of our sale of Winncom on October 31, 2006. We paid \$12.7 million in aggregate consideration, consisting of \$3.7 million in cash, a \$1.5 million non-interest bearing promissory note payable 90 days from the closing date, a \$1.5 million non-interest bearing promissory note payable 180 days from the closing date and \$6.0 million in shares of our restricted common stock (138,920 shares). The notes were paid in full by September 2000, with an \$85,000 negotiated early payment reduction. Winncom was sold effective October 31, 2006 for \$17 million (see Note 2 to the consolidated financial statements).

On September 29, 2000, we purchased, through our subsidiary, Starworks, the outstanding shares of Starworks Technology, Inc. (a/k/a The Kit Company). The acquisition was accounted for as a purchase. We paid \$2.3 million in aggregate

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consideration in 2000, consisting of \$0.8 million in cash and \$1.5 million in shares of our restricted common stock (39,180 shares). As a result of a settlement agreement reached with the former shareholders of Starworks Technology, Inc. in December 2001, 29,189 shares of our common stock were returned to us and we received an option to purchase the remaining 10,000 shares of common stock at \$7.50 per share, which we exercised in January 2002.

On August 21, 2001, we purchased certain commercial assets of the wireless communications product line from Ball Aerospace & Technology Corp. ("BATC"), a subsidiary of Ball Corporation, for \$925,000. Subsequent to the purchase, a physical inventory was taken of the assets purchased and in accordance with the purchase agreement Ball refunded approximately \$85,000 of the original purchase price as a result of there being less inventory than that listed in the purchase agreement. The assets purchased consisted primarily of raw materials inventory, finished goods inventory, production tooling equipment, testing equipment and an exclusive license agreement to use patents related to the wireless communications antenna products for commercial purposes.

Disclosure Regarding Forward-Looking Statements And Risk Factors

Forward-Looking Statements.

This Annual Report on Form 10-K includes "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. All statements other than statements of historical fact included in this Annual Report, including without limitation under "Item 1: Business - Principal Products", "Marketing and Distribution", "Production", "Research and Development", "Competition", "Governmental Regulations" and "Patents", and "Item 7: Management's Discussion and Analysis of Financial Condition and Results of Operation", regarding our financial position, business strategy, plans and objectives of our management for future operations and capital expenditures, and other matters, other than historical facts, are forward-looking statements. Although we believe that the expectations reflected in such forward-looking statements and the assumptions upon which the forward-looking statements are based are reasonable, we can give no assurance that such expectations will prove to have been correct.

Additional statements concerning important factors that could cause actual results to differ materially from our expectations are disclosed in the following "Risk Factors" section and elsewhere in this Annual Report. In addition, the words "believe", "may", "will", "when", "estimate", "continue", "anticipate", "intend", "expect" and similar expressions, as they relate to us, our business or our management, are intended to identify forward-looking statements. All written and oral forward-looking statements attributable to us or persons acting on our behalf subsequent to the date of this Annual Report are expressly qualified in their entirety by the following Risk Factors.

Item 1A. Risk Factors.

In addition to the other information contained in this Annual Report, the following Risk Factors should be considered when evaluating the forward-looking statements contained in this Annual Report:

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1. We have a history of prior losses and there is no assurance that our operations will be profitable in the future. From inception in September 1987 through the fiscal year ended December 31, 1992, and again for the years ended December 31, 1998 through the fiscal year ended December 31, 2001 and for the fiscal years ended December 31, 2003, 2006 and 2007, we incurred losses from operations. We operated profitably during each of the fiscal years ended December 31, 1993 through 1997 and again for the fiscal years ended December 31, 2002, 2004 and 2005. Profits for some of these years were marginal, and we cannot be assured that our operations in the future will be profitable. See the financial statements included in Item 15 of this Annual Report on Form 10-K.
2. Our industry encounters rapid technological changes and there is no assurance that our research and development activities can timely lead to new and improved products when the market demands them. We do business in the wireless communications industries. This industry is characterized by rapidly developing technology. Changes in technology could affect the market for our products and necessitate additional improvements and developments to our products. We cannot predict that our research and development activities will lead to the successful introduction of new or improved products or that we will not encounter delays or problems in these areas. The cost of completing new technologies to satisfy minimum specification requirements and/or quality and delivery expectations may exceed original estimates that could adversely affect operating results during any financial period.
3. We rely on the protection of patents and certain manufacturing practices to protect our product designs and there is no assurance that these measures will be successful. We attempt to protect our product designs by obtaining patents, when available, and by manufacturing our products in a manner that makes reverse engineering difficult. These protections may not be sufficient to prevent our competitors from developing products that perform in a manner that is similar to or better than our products. Competitors' successes may result in decreased margins and sales of our products.
4. We face intense competition in our industry and there is no assurance that we will be able to adequately compete with our larger competitor. The communications and antenna industries are highly competitive, and we compete with substantially larger companies. These competitors have larger sales forces and more highly developed marketing programs as well as larger administrative staffs and more available service personnel. The larger competitors also have greater financial resources available to develop and market competitive products. The presence of these competitors could significantly affect any attempts to develop our business.
5. The Company Depends On Third-Party Contract Manufacturers For A Majority Of Its Manufacturing Needs. We have transitioned a majority of our production to China and are dependent on efficient workers for these functions. If the Company's manufacturers are unable to provide us with adequate supplies of high-quality products on a timely and cost-efficient basis, the Company's operations would be disrupted and its net revenue and profitability would suffer. Moreover, if the Company's third-party contract manufacturers cannot consistently produce high-quality products that are free of defects, the Company may experience a higher rate of product returns, which would also reduce its profitability and may harm the Company's reputation and brand.

The Company does not currently have any agreements with any of its contract manufacturers, and such manufacturers could stop manufacturing products for the Company at any time. Although the Company believes that it could locate alternate contract manufacturers if any of its manufacturers terminated their business, the Company's operations could be impacted until alternate

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manufacturers are found.

6. The success of our business is highly dependent on key employees. We are highly dependent on the services of our executive management, including Randall P. Marx, our Chief Executive Officer. The loss of the services of any of our executive management could have a material adverse effect on us.

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7. We may incur significant costs in complying with new governmental regulations that affect our industry, and this may require us to divert funds we use for the development of our business and product. We are subject to government regulation of our business operations in general. Certain of our products are subject to regulation by the Federal Communications Commission ("FCC") because they are designed to transmit signals. Because current regulations covering our operations are subject to change at any time, and despite our belief that we are in substantial compliance with government laws and regulations, we may incur significant costs for compliance in the future.
8. We have not paid any cash dividends with respect to our shares, and it is unlikely that we will pay any cash dividends on our shares in the foreseeable future. We currently intend that any earnings that we may realize will be retained in the business for further development and expansion.
9. We have significant sales concentrated in a few customers. The concentration of the Company's business with a relatively small number of customers may expose us to a material adverse effect if one or more of these large customers were to experience financial difficulty or were to cease being a customer for non-financial related issues.
10. The Company May Make Future Acquisitions, Which Will Involve Numerous Risks.
 - o diversion of management's attention;
 - o the effect on the Company's financial statements of the amortization of acquired intangible assets;
 - o the cost associated with acquisitions and the integration of acquired operations; and
 - o assumption of unknown liabilities, or other unanticipated events or circumstances.

Any of these risks could materially harm the Company's business, financial condition and results of operations. There can be no assurance that any business that the Company acquires will achieve anticipated revenues or operating results.

11. Other Risks. In addition, there are other risks, which if realized, in whole or in part, could have a material adverse effect on our business, financial condition and/or results of operations, including, without limitation:
 - o intense competition, regionally and internationally, including

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competition from alternative business models, such as manufacturer-to-end-user selling, which may lead to reduced prices, lower sales or reduced sales growth, lower gross margins, extended payment terms with customers, increased capital investment and interest costs, bad debt risks and product supply shortages;

- o termination of a supply or services agreement with a major supplier or customer or a significant change in supplier terms or conditions of sale;
- o the continuation or worsening of the severe downturn in economic conditions (particularly purchases of technology products) and failure to adjust costs in a timely fashion in response to a sudden decrease in demand;
- o losses resulting from significant credit exposure to reseller customers and negative trends in their businesses;
- o reductions in credit ratings and/or unavailability of adequate capital;

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- o failure to attract new sources of business from expansion of products or services or entry into new markets;
- o inability to manage future adverse industry trends;
- o future periodic assessments required by current or new accounting standards resulting in additional charges; and
- o unstable economic and political conditions in China. Any adverse change in the economic conditions or government policies in China could have a material adverse effect on our business.

Available Information.

We make available free of charge on our website at www.arcwireless.net, our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K (including exhibits and supplementary schedules) and amendments to those reports, filed or furnished under Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as soon as reasonably practicable after these reports are electronically filed with, or furnished to, the Securities Exchange Commission.

Item 1B. Unresolved Staff Comments

None

Item 2. Properties

Our principal offices are located in Wheat Ridge, Colorado, where we lease

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approximately 50,000 square feet of office, production and warehouse space for our corporate office, engineering and limited manufacturing of antennas and for use by each of our segments. This lease commenced on July 1, 2003 and expires on June 30, 2010.

In addition, we lease approximately 1,700 square feet of corporate office space in Hong Kong on a month to month basis for our subsidiary ARC Wireless Hong Kong Limited.

Item 3. Legal Proceedings

The Company and its subsidiaries are involved in various legal proceedings of a nature considered normal in the course of its operations, principally accounts receivable collections. While it is not feasible to predict or determine the final outcome of these proceedings, management has reserved as an allowance for doubtful accounts for that portion of the receivable it estimates will be uncollectible. No litigation exists at December 31, 2007 or at the date of this report that management believes will have a material impact on the financial position or operations of the Company.

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Item 4. Submission of Matters to a Vote of Security Holders

None

PART II

Item 5. Market for the Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities

Our common stock was quoted on the OTC Bulletin Board (the "OTCBB") under the trading symbol "ARCS" until February 11, 2007. On February 12, 2007, our common stock began trading under the symbol "ARCW" on the OTCBB pursuant to the 1-for-50 reverse stock split described below. On April 10, 2007, our common stock ceased trading on the OTCBB, and began trading on the NASDAQ Capital Markets Exchange (the "NASDAQ-CM"). Because trading in our shares is so limited, prices can be highly volatile.

On February 9, 2007, we announced a 1-for-50 reverse stock split of our issued and outstanding common stock to be effective as of February 12, 2007 (the "Effective Date"). Pursuant to the reverse stock split, each 50 shares of the Company's issued and outstanding common stock were reclassified and combined into one share of the Company's common stock as of the Effective Date. The number of shares of the Company's common stock authorized remained at 250 million shares, without any change in par value per common share, and the number of authorized shares of the Company's preferred stock remained at two million.

As of the Effective Date, the exercise or conversion price, as well as the number of shares issuable under each of the Company's outstanding stock option agreements, were proportionately adjusted to reflect the reverse stock split. In

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addition, the number of shares authorized for issuance under the Company's equity compensation plans, were proportionately reduced as of the Effective Date to reflect the reverse stock split.

The table below represents the high and low bid information during each of the quarters in the past two fiscal years during which our common stock was traded on the OTCBB (from January 1, 2006 to April 9, 2007 and the high and low sales process for our common stock since it has been traded on the NASDAQ-CM (April 10, 2007 through the present). These over-the-counter quotations for the period when our common stock was traded on the OTCBB (January 1, 2006 to April 9, 2007) reflect inter-dealer prices, without retail mark-up, mark-down or commission and may not necessarily represent actual transactions. The prices have been adjusted for the one-for-fifty reverse stock split that was effective on February 12, 2007.

	Common Stock	

Quarter Ended	High Bid	Low Bid
-----	-----	-----
March 31, 2006	\$8.00	\$5.00
June 30, 2006	\$9.00	\$6.00
September 30, 2006	\$7.50	\$4.50
December 31, 2006	\$6.50	\$5.00
March 31, 2007	\$5.00	\$4.51
	High Sales Price	Low Sales Price
	-----	-----
June 30, 2007	\$6.20	\$4.67
September 30, 2007	\$5.71	\$4.80
December 31, 2007	\$6.44	\$4.31

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On February 29, 2008, the closing sales price for our common stock was \$4.88 and the approximate number of our shareholders of record was 407. We have not declared or paid any cash dividends on our common stock since our formation and do not presently anticipate paying any cash dividends on our common stock in the foreseeable future.

Recent Sales Of Unregistered Securities

During the year ended December 31, 2007, we recorded the issuance of 2,990 shares of common stock to directors for outstanding obligations for directors' fees in the amount of \$15,000.

On March 12, 2007 and May 9, 2007, the Company granted 2,500 and 5,000 options, respectively, to outside directors with an exercise price of \$4.80 and \$5.47, respectively. Each option has a two year term and vest 20% for each meeting attended by the respective director. As the result of changes to the Outside Directors compensation plan, effective October 1, 2007, options granted but not yet vested prior to October 1, 2007 will expire.

These issuances were granted based on exemptions from registration under the

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Securities Act of 1933, as amended (the "Securities Act"), and applicable state laws pursuant to Section 4(2) of the Securities Act and Rule 506 of Regulation D. These issuances qualified for this exemption from registration because (i) the Company did not engage in any general solicitation or advertising to market the securities; (ii) all the Company's reports filed under the Securities Exchange Act of 1934 were made available to the recipients; (iii) each recipient was provided the opportunity to ask questions and receive answers from the Company regarding the offering; (iv) the securities were issued to persons with knowledge and experience in financial and business matters so that he or she is capable of evaluating the merits and risks of an investment in the Company; and (v) the recipients received "restricted securities" that include a restrictive legend on the certificate.

Equity Compensation Plan Information.

Securities authorized for issuance under our equity compensation plans as of December 31, 2007 are as follows:

Equity Compensation Plan Table

	Number of securities to be issued upon exercise of outstanding options, warrants and rights	Weighted average exercise price of outstanding options, warrants and rights	Number of securities remaining for future issuance
	(a)	(b)	
Equity compensation plans approved by security holders	54,500	\$7.34	
Equity compensation plans not approved by security holders	0	-	
Total	54,500	\$7.34	

Share Performance Graph

The following graph compares the total shareholder return, on our common stock for the five-year period from December 31, 2002 through December 31, 2007 with that of the NASDAQ Composite Index, and a peer group (the "Peer Group") of four companies selected by us in good faith, whose primary business includes the manufacture and sale of antennas and distribution of wireless communication products. The members of the Peer Group are Tech Data Corp., Ingram Micro Inc., Phazar Corp. and EMS Technologies Inc. This graph assumes that on December 31, 2002 \$100 was invested in our common stock in the NASDAQ Index and in the Peer

Group, and assumes reinvestment of all dividends. Note that historic stock price performance does not necessarily indicate future stock price performance.

[GRAPHIC OMITTED]

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Net sales	\$ 2,391,000	\$ 1,986,000	\$ 2,089,000
Gross profit	946,000	624,000	800,000
Income (loss) from continuing operations	(338,000)	(173,000)	106,000
Income from discontinued operations			
	-----	-----	-----
Net income (loss)	\$ (338,000)	\$ (173,000)	\$ 106,000
Earnings (loss) per share:			
Basic and diluted continuing operations	\$ (.10)	\$ (.06)	\$.03
Earnings (loss) per share:			
Basic and diluted discontinued operations	--	--	--
Net income (loss) per share	\$ (.10)	\$ (.06)	\$.03

2006

	December 31	September 30	June 30
	-----	-----	-----
Net sales	\$ 1,260,000	\$ 1,837,000	\$ 1,824,000
Gross profit	167,000	468,000	394,000
Income (loss) from continuing operations	(560,000)	(331,000)	(436,000)
Income from discontinued operations			
	(72,000)	\$ 141,000	486,000
Net income (loss)	\$ (632,000)	\$ (190,000)	\$ 50,000
Earnings (loss) per share:			
Basic and diluted continuing operations	\$ (.19)	\$ (.10)	\$ (.14)
Earnings (loss) per share:			
Basic and diluted discontinued operations	\$ (.02)	\$.04	\$.16
Net income (loss) per share	\$ (.21)	\$ (.06)	\$.02

Item 7. Management's Discussion and Analysis of Financial Condition and Results

of Operations

Financial Condition

At December 31, 2007, we had approximately \$14.9 million in working capital, which is a decrease of approximately \$800,000 from working capital at December 31, 2006 of \$15.7 million.

We had total assets of \$17,912,000 as of December 31, 2007 as compared with \$17,975,000 as of December 31, 2006. The slight decrease is a result of a reduction in cash to fund operating losses in 2007.

Liabilities increased from \$1,865,000 at December 31, 2006 to \$2,409,000 at December 31, 2007 primarily as a result of an increase in our line of credit borrowing from \$830,000 at December 31, 2006 to \$1,436,000 at December 31, 2007.

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Management believes that current working capital and renewed bank line of credit will be sufficient to allow the Company to maintain its operations through December 31, 2007 and into the foreseeable future.

Off-Balance Sheet Arrangements

We do not have any off-balance sheet arrangements. Contractual Obligations as of December 31, 2007 are as follows:

	Payments Due By Period			
	Total	Less than 1 Year	1-3 Years	3-5 Years
Lines of credit	\$ 1,435,000	\$1,435,000	-	-
Long-term debt	-	-	-	-
Capital lease obligations (1)	\$ 108,000	\$ 86,000	\$ 22,000	-
Operating leases	\$ 939,000	\$ 258,000	\$ 434,000	-
Purchase obligations (2)	\$ 808,000	\$ 808,000	-	-

(1) Obligation includes future payments of both principal and interest.

(2) Purchase obligations include agreements to purchase goods or services that are enforceable and legally binding and that specify all significant terms, including: fixed or minimum quantities to be purchased; fixed, minimum or variable price provisions; and the approximate timing of the transaction. Purchase obligations exclude agreements that are cancelable without penalty and intercompany purchase obligations.

Results of Continuing Operations for the Year Ended December 31, 2007 compared to the Year Ended December 31, 2006

Total revenues were \$8,048,000 and \$6,470,000 for the years ended December 31, 2007 and 2006, respectively. The 24% increase in revenues during the year ended December 31, 2007 compared to the year ended December 31, 2006 is attributable to increased revenues from our Wireless Communications Solutions Division, partially offset by a decrease of \$266,000 in revenues from our subsidiary, Starworks. For the foreseeable future, management has determined to minimize efforts to sell cable through its Starworks subsidiary so that it can focus on higher margin products through its Wireless Communications Solutions Division. However, the Company will continue to purchase cable through its cable subsidiary for its own use while it is seeking a suitable overseas cable manufacturer for its cable distribution business.

Gross profit margins were 34.6% and 22.4% for the years ended December 31, 2007 and 2006, respectively. The 50% increase in gross profit margin is primarily the result of lower operating costs resulting from our efforts in successfully transitioning most of our production to China through our Hong Kong subsidiary, ARC Wireless Hong Kong Limited ("ARCHK"), as well as reducing overhead from our U.S. operations.

Selling, general and administrative expenses (SG&A) increased by \$1,059,000 for the year ended December 31, 2007 compared to the year ended December 31, 2006.

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Approximately \$132,000 of the increase was related to costs (salaries, outside services and rent) associated with operating our ARCHK subsidiary, and \$83,000 represents the addition of previously allocated overhead to Winncom due to the sale of Winncom in 2006, whereby those costs were not allocated in 2007. Other increases in SG&A costs comparing 2007 to 2006, except for those of ARCHK, include; the increase in the allowance for bad debts (\$395,000) salaries and benefits (\$329,000), outside consulting services (\$72,000), the 401(k) employer contribution (\$68,000) and stock listing and shareholder meeting costs (\$69,000). The significant increase in bad debt expense in 2007 was due to the

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filing of bankruptcy protection by a significant customer. Based on information available to us, we elected to reserve the entire amount pending settlement of the matter in 2008. SG&A as a percent of total revenues increased from 48% for the year ended December 31, 2006 to 52% for the year ended December 31, 2007. Salaries and wages, including commissions, remains the largest component of SG&A, constituting 46% and 52% of the total SG&A for the years ended December 31, 2007 and 2006, respectively. The increase in salaries and wages in 2007 are primarily due to increased sales and engineering personnel to support the increases in revenue over 2006.

Net interest expense was \$24,000 for the year ended December 31, 2007 compared to \$124,000 for the year ended December 31, 2006. The decrease is due to the Company significantly reducing the need to use our available line of credit as a result of cash proceeds from the sale of Winncom in 2006. Most of the interest expense for 2007 is related to capitalized leases.

Other income for the year ended December 31, 2007 primarily represents interest income on funds invested from the sale of Winncom of \$675,000, and gain on debt settlements of \$30,000. Interest income on funds invested from the sale of Winncom for 2006 was \$100,000.

The benefit for income taxes in 2006 represents an increase in deferred income taxes, whereas the benefit for income taxes in 2007 represents a refund of state income taxes.

The Company had a net loss from continuing operations of \$703,000 for the year ended December 31, 2007 compared to a net loss from continuing operations of \$1,606,000 for the year ended December 31, 2006. The primary reasons for the reduction in the net loss are; 1) the increase in sales of \$1,578,000, 2) the increase in gross profit margin of \$1,250,000, 3) the increase in interest income of \$570,000 from the proceeds from the sale of Winncom, and 4) the increase of \$30,000 gain on debt settlements, partially offset by an increase on SG&A of \$1,059,000 as discussed above.

Results of Continuing Operations for the Year Ended December 31, 2006 compared to the Year Ended December 31, 2005

Total revenues decreased 4% from \$6.74 million for the year ended December 31, 2005 to \$6.47 million for the year ended December 31, 2006. The \$270,000 decrease in revenues during the year ended December 31, 2006, is primarily attributable to \$350,000 decrease in revenues from the Wireless Communications Solutions Division offset by an \$80,000 increase in revenue from Starworks (cable sales). Sales of the base station product line continued to decline from 2005 to 2006.

Gross profit margins were 22% and 41%, respectively for the years ended December

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31, 2006 and 2005. The decrease in gross margin for the year ended December 31, 2006 was as a result of; 1) lower margins at the Wireless Communications Solutions Division due to (1) significant increases in component costs including aluminum, copper and plastic as well as additional labor costs associated with the introduction and manufacturing of several new products and product lines involving a change in product mix; (2) competitive pricing pressures, and (3) the costs associated with the introduction and manufacturing of several new products. The Company took steps in the third quarter of 2006 to improve its gross margin by shifting production of certain product lines to China through our new subsidiary, ARC Wireless Hong Kong Limited.

Selling, general and administrative expenses (SG&A) increased by \$541,000 for the year ended December 31, 2006 compared to the year ended December 31, 2005. Approximately \$25,000 of the increase is due to increases in salaries and wages, and the remaining increase is due to costs associated with the organization of ARC Wireless Hong Kong Limited (\$77,000), as well as increases in audit fees (\$60,000), legal fees (\$95,000, incurred in connection with the sale of Winncom), investor relations (\$60,000), directors fees (\$30,000), SOX 404 compliance cost (\$30,000), shareholder meeting (\$60,000) and outside engineering services. SG&A as a percent of revenue increased from 38% for the year ended

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December 31, 2005 to 57% for the year ended December 31, 2006. Salaries and wages, while remaining fairly constant from 2005 to 2006, remains the largest component of SG&A, constituting 52% and 62% of the total for the years ended December 31, 2006 and 2005, respectively.

Net interest expense was \$124,000 for the year ended December 31, 2006 compared to \$123,000 for the year ended December 31, 2005. Even though the prime interest rate increased 2% in 2006, interest expense remained about the same as 2005. While the average monthly balance outstanding on the line of credit and capital leases was \$600,000 in 2005 compared to \$700,000 in 2006, the interest rate on borrowed funds in 2005 through accounts receivable factoring was nearly twice the rate paid on the line of credit financing, which terminated in May 2005 when we established a new revolving bank line of credit.

Other income (expense) in 2006 includes a loss on the disposition of Winncom of \$187,000, for which there was no similar item in 2005 and interest income of \$99,000 on the funds invested from the sale of Winncom on October 31, 2006, also for which there was no similar item in 2005.

We had an income tax benefit of \$267,000 for the year ended December 31, 2006 compared to an income tax benefit of \$475,000 for the year ended December 31, 2005. The income tax benefit in 2006 is comprised of three items; 1) utilization of net operating losses to offset prior years taxes paid resulting in a refund of \$135,000; 2) an offset to Winncom's federal income tax liability, reported in discontinued operations, computed on a separate return basis through its date of disposition, October 31, 2006; and 3) a valuation allowance against deferred income taxes. The 2005 income tax benefit is comprised of net deferred tax assets. Management estimated that in the fourth quarter of 2005 that due to the likelihood of continued profitability the valuation allowance on its net deferred tax assets of approximately \$490,000 was no longer considered necessary.

The Company had a net loss of \$1,606,000 from continuing operations for the year ended December 31, 2006 as compared to net income from continuing operations of \$573,000 for the year ended December 31, 2005. As discussed in the previous

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paragraphs, the gross margin declined by nearly 46% resulting in a gross margin loss of approximately \$1.2 million, an increase in SG&A of \$541,000 and a loss on the sale of Winncom of \$187,000, all contributing to the net loss in 2006.

Results of Discontinued Operations for the Year Ended December 31, 2006 compared to the Year ended December 31, 2005 (See Note 2, Discontinued Operations for the detailed operating results of the discontinued operations) The results of operations of Winncom for 2006 are for ten months only as Winncom was sold on October 31, 2006.

Winncom had a 50% increase in revenues comparing the year ended December 31, 2005 to the year ended December 31, 2006. The increase of nearly \$16.4 million is primarily the result of a \$17.9 million increase in its long term contract revenue associated with the Kazakhstan project over 2005. The margin recognized on the long term construction contract was approximately 7% for the period ended December 31, 2006. Because the gross margin on the long term contract is lower than the gross margin for normal distribution revenues, the increase in gross margin was only 6%, even though revenues increased by 50% from 2005 to 2006.

SG&A expenses increased \$122,000, or 3% comparing 2006 to 2005, due to an increase of \$150,000 in inventory reserve and an increase of \$225,000 in bad debt expense and the remainder attributable to increases in salaries and wages. Operating expenses as a percentage of revenue substantially decreased from 12% for 2005 to 8% for 2006 primarily because the long term contract, while it had very low margins, added little to the operating expenses.

Interest expense decreased from \$161,000 in 2005 to \$110,000 in 2006. The decrease in interest expense is the result of a decrease in the average balance outstanding on revolving lines of credit and other bank debt from 2005 to 2006 even though the prime interest rate increased from 6.25% in 2005 to 8.25% in 2006. The interest on the foreign bank debt was 13% for 2006, and no such debt existed for 2005.

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Other income primarily consists of purchase discounts which were less in 2006 than in 2005 due to a cutback in vendor discounts by one of Winncom's largest vendors.

The increase in the provision for income taxes for the year ended December 31, 2006 compared to the year ended December 31, 2005 is primarily the result of an increase in net income before taxes.

The increase in the net income from discontinued operations from \$719,000 for the year ended December 31, 2005 to \$864,000 for the year ended December 31, 2006 is primarily due to the increase in revenues and in particular, the increase in the contract revenue.

Critical Accounting Policies and Estimates

The Company's significant accounting policies are summarized in Note 1 of our consolidated financial statements set forth in this Annual Report on Form 10-K. The preparation of financial statements requires management to make estimates and assumptions that affect amounts reported therein, including estimates about the effects of matters or future events that are inherently uncertain. Policies determined to be critical are those that have the most significant impact on the Company's financial statements and require management to use a greater degree of judgment and/or estimates. Actual results may differ from these estimates under different assumptions or conditions.

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Allowance for doubtful accounts: We continuously monitor payments from our customers and maintain allowances for doubtful accounts for estimated losses resulting from the inability of our customers to make required payments. When we evaluate the adequacy of our allowances for doubtful accounts, we take into account various factors including our accounts receivable aging, customer credit-worthiness, historical bad debts, and geographic risk. If the financial condition of our customers was to deteriorate, resulting in an impairment of their ability to make payments, additional allowances may be required. As of December 31, 2007, our net accounts receivable balance was \$1,173,000.

Inventory: Inventory is stated at the lower of cost or net realizable value. Cost is based on a first-in, first-out basis. We review net realizable value of inventory in detail on an on-going basis, with consideration given to deterioration, obsolescence, and other factors. If actual market conditions are less favorable than those projected by management, and our estimates prove to be inaccurate, additional write-downs or adjustments to recognize additional cost of sales may be required. As of December 31, 2007, our inventory balance was \$1,179,000.

Goodwill and other long-lived assets: We review the value of our long-lived assets, including goodwill, for impairment whenever events or changes in business circumstances indicate that the carrying amount of the assets may not be fully recoverable or that the useful lives of these assets are no longer appropriate. As of December 31, 2007, we had \$106,000 of intangible assets remaining on the balance sheet, the value of which we believe is realizable based on market capitalization and estimated future cash flows.

Income Taxes: The Company accounts for income taxes pursuant to Statement of Financial Accounting Standards No. 109, "Accounting for Income Taxes" (SFAS 109) which utilizes the asset and liability method of computing deferred income taxes. The objective of the asset and liability method is to establish deferred tax assets and liabilities for the temporary differences between the financial reporting basis and the tax basis of the Company's assets and liabilities at enacted tax rates expected to be in effect when such amounts are realized or settled. The current and deferred tax provision is allocated among members of the consolidated group of the separate income tax return basis. As of December 31, 2007 the Company recorded a valuation allowance against deferred taxes of \$717,000. In July 2006, the FASB issued FASB Interpretation No. 48 Accounting for Uncertainty in Income Taxes, or FIN 48, which prescribes a recognition threshold and measurement process for recording in the financial statements uncertain tax positions taken or expected to be taken in a tax return. Additionally, FIN 48

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provides guidance on the de-recognition, classification, accounting in interim periods and disclosure requirements for uncertain tax positions. Only tax positions that meet the more likely than not recognition threshold at the effective date may be recognized upon adoption of FIN 48. We adopted FIN 48 as of January 1, 2007. The adoption of FIN 48 did not impact our consolidated financial condition, consolidated results of operations or consolidated cash flows.

Revenue Recognition - Percentage of Completion: Starting in 2005, the Company commenced a long term construction contract and the Company follows the percentage-of-completion method of accounting for contract revenue. Contracts are considered complete upon completion of all essential contract work, including support for integrated testing and customer acceptance. Under the percentage-of-completion method, income is recognized on contracts as work

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progresses based on the relationship between total contract revenues and total estimated contract costs. The percentage of work completed is determined by comparing the accumulated costs incurred to date with management's current estimate of total costs to be incurred at contract completion. Revenue is recognized on the basis of actual costs incurred plus the portion of income earned. Contract costs include all direct material, subcontractor costs, and labor costs and those indirect costs related to contract performance. Revisions in profit estimates during the period of a contract are reflected in the accounting period in which the revised estimates are made on the basis of the stage of completion at the time. If estimated total costs on a contract indicate a loss, the entire amount of the estimated loss is provided for currently. Billings in excess of costs and estimated earnings on uncompleted contracts represents billings to customers in excess of earned revenue and advances on contracts.

On an on-going basis, management evaluates its estimates and judgments, including those related to allowance for doubtful accounts, inventory valuations and recoverability of intangible assets, including goodwill. Management bases its estimates and judgments on historical experience and on various other factors that are also believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. However, future events are subject to change and the best estimates and assumptions routinely require adjustment. Our major operating assets are trade and vendor accounts receivable, inventory, property and equipment and intangible assets. Our reserve for doubtful accounts of \$453,000 should be adequate for any exposure to loss in our accounts receivable as of December 31, 2007. We have also established reserves for slow moving and obsolete inventories and believe the current reserve of \$704,000 is adequate. We depreciate our property and equipment over their estimated useful lives and we have not identified any items that are impaired.

Recent Accounting Pronouncements

In September 2006, the FASB issued SFAS No. 157, "Fair Value Measurements" ("SFAS 157"), which enhances existing guidance for measuring assets and liabilities using fair value. SFAS 157 provides a single definition of fair value, together with a framework for measuring it, and requires additional disclosure about the use of fair value to measure assets and liabilities. SFAS 157 also emphasizes that fair value is a market-based measurement, not an entity-specific measurement, and sets out a fair value hierarchy with the highest priority being quoted market prices in active markets. Under the standard, fair value measurements would be separately disclosed by level within the fair value hierarchy. SFAS 157 is effective for financial statements issued for fiscal years beginning after November 15, 2007, and interim periods within those fiscal years. SFAS 157 does not require any new fair value measurements for existing assets and liabilities on the Company's balance sheet as of the date of adoption. As such, the Company does not expect any impact to its financial statements as of the January 1, 2008 adoption date.

In September 2006, the FASB issued SFAS No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans--an amendment of FASB Statements No. 87, 88, 106, and 132(R)" ("SFAS 158"), which requires the recognition of the funded status of benefit plans in the balance sheet. SFAS 158 also requires certain gains and losses that are deferred under current pension accounting rules to be recognized in accumulated other comprehensive income, net of tax effects. These deferred costs (or income) will continue to be recognized

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as a component of net periodic pension cost, consistent with current recognition rules. For entities with no publicly traded equity securities, the effective date for the recognition of the funded status is for fiscal years ending after June 15, 2007. In addition, the ability to measure the plans' benefit obligations, assets and net period cost at a date prior to the fiscal year-end date is eliminated for fiscal years ending after December 15, 2008. The adoption of the recognition element of SFAS 158 had no effect on the Company's financial statements. The adoption of the measurement date element of SFAS 158 is not expected to have a material impact on the Company's financial statements.

In February 2007, the FASB issued SFAS No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities--Including an amendment of FASB Statement No. 115" ("SFAS 159"). SFAS 159 expands the use of fair value accounting but does not affect existing standards which require assets and liabilities to be carried at fair value. Under SFAS 159, a company may elect to use fair value to measure accounts and loans receivable, available-for-sale and held-to-maturity securities, equity method investments, accounts payable, guarantees, issued debt and other eligible financial instruments. SFAS 159 is effective for fiscal years beginning after November 15, 2007. The Company has elected not to adopt SFAS 159.

In December 2007, the FASB issued SFAS No. 141 (revised 2007), "Business Combinations" ("SFAS 141R"), which replaces SFAS 141. SFAS 141R establishes principles and requirements for how an acquirer recognizes and measures in its financial statements the identifiable assets acquired, the liabilities assumed, any non-controlling interest in the acquiree and the goodwill acquired in connection with a business combination. The Statement also establishes disclosure requirements that will enable users to evaluate the nature and financial effect of the business combination. SFAS 141R applies prospectively to business combinations for which the acquisition date is on or after the beginning of an entity's first fiscal year that begins after December 15, 2008. The Company is currently evaluating the potential impact, if any, of the adoption of SFAS 141R on the Company's financial statements.

In December 2007, the FASB issued SFAS No. 160, "Noncontrolling Interests in Consolidated Financial Statements--an amendment of ARB No. 51" ("SFAS 160"). SFAS 160 requires that accounting and reporting for minority interests will be recharacterized as noncontrolling interests and classified as a component of equity. SFAS 160 also establishes reporting requirements that provide sufficient disclosures that clearly identify and distinguish between the interests of the parent and the interests of the noncontrolling owners. This Statement is effective as of the beginning of an entity's first fiscal year beginning after December 15, 2008. The Company has not yet determined the impact, if any, that SFAS 160 will have on its financial statements.

On March 19, 2008, The Financial Accounting Standards Board (FASB) issued FASB Statement No. 161, Disclosures about Derivative Instruments and Hedging Activities. The new standard is intended to improve financial reporting about derivative instruments and hedging activities by requiring enhanced disclosures to enable investors to better understand their effects on an entity's financial position, financial performance, and cash flows. It is effective for financial statements issued for fiscal years and interim periods beginning after November 15, 2008, with early application encouraged. The Company has not yet determined the impact, if any, that SFAS 161 will have on its financial statements.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk

We have not used derivative financial instruments.

We are exposed to market risk through interest rates related to our line of credits which have variable interest rates equal to the existing bank prime rate (7.50% as of December 31, 2007) plus one and one-half percent. The prime interest rate decreased from 8.25% to 7.50% in 2007. A decrease in the bank's prime interest rate on our line of credit by an additional 1.25% in 2008 would decrease our yearly interest expense by approximately \$5,000, assuming borrowed amounts remain outstanding at 2007 average monthly levels.

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In addition, we are exposed to market risk on interest rates earned on excess funds from proceeds from the sales of Winncom. The excess funds are invested in short term money market securities and a reduction in the interest rate of 1% would reduce our interest income by \$150,000 based on the average amount invested in 2007. Our management believes that fluctuation in interest rates in the near term will not materially affect our consolidated operating results, financial position or cash flow.

Item 8. Financial Statements and Supplementary Data

Information regarding Financial Statements and Supplementary Data appears on pages F-1 through F-25 under the caption "Consolidated Balance Sheets," "Consolidated Statements of Operations," "Consolidated Statements of Shareholders' Equity," "Consolidated Statements of Cash Flows" and "Notes to Consolidated Financial Statements."

Item 9. Changes in and Disagreements with Accountants on Accounting and

Financial Disclosure

None

Item 9A. Controls and Procedures

a) Disclosure Controls and Procedures.

The Company has established disclosure controls and procedures to ensure that material information relating to the Company is made known to the officers who certify the Company financial reports and to other members of senior management and the Board of Directors. Based on their evaluation, the Company's principal executive officer and principal financial officer have concluded that disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934) were effective as of December 31, 2007 to ensure that information required to be disclosed in the reports that it files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in Securities and Exchange Commission rules and forms.

Management's Annual Report on Internal Control Over Financial Reporting.

The Company's management is responsible for establishing and maintaining

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adequate control over financial reporting, as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934. The Company's internal control over financial reporting is designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles.

Our internal control over financial reporting includes those policies and procedures that:

- o Pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Company;
- o Provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that our receipts and expenditures are being made only in accordance with authorizations of the Company's management and directors; and
- o Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our assets that could have a material effect on the financial statements.

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Under the supervision and with the participation of the Company's management, including our principal executive officer and our principal financial officer, the Company conducted an evaluation of the effectiveness of its internal control over financial reporting based on the framework in Internal Control - Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (the "COSO Framework"). Based on this evaluation under the COSO Framework, the Company's management concluded that its internal control over financial reporting was effective as of December 31, 2007.

This annual report does not include an attestation report of the Company's registered public accounting firm regarding internal control over financial reporting. Management's report was not subject to attestation by the Company's registered public accounting firm pursuant to temporary rules of the Securities and Exchange Commission that permit the Company to provide only management's report in this annual report.

(b) Changes in Internal Control over Financial Reporting.

There was no change in the Company's internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, the Company's control over financial reporting.

The evaluation of our disclosure controls included a review of whether there were any significant deficiencies in the design or operation of such controls and procedures, material weaknesses in such controls and procedures, any corrective actions taken with regard to such deficiencies and weaknesses and any fraud involving management or other employees with a significant role in such controls and procedures.

Our management does not expect that our disclosure controls and procedures and our internal control over financial reporting will prevent all error and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the controls system are met. The design of any system of controls is based in part upon assumptions about the likelihood of future events, and there can be no assurance

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that any design will succeed in achieving its stated goals under all potential future conditions.

Item 9B Other Information

None

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PART III

Item 10. Directors, Executive Officers and Corporate Governance

Directors and Executive Officers.

Our directors and executive officers are as follows:

Name	Age	Position with the Company
----	---	-----
Randall P. Marx	55	Chief Executive Officer, Secretary, Director
Donald A. Huebner	62	Director
Robert E. Wade	61	Director
Sigmund A. Balaban	66	Director
Richard L. Anderson	59	Executive Vice President
Monty R. Lamirato	52	Chief Financial Officer, Treasurer
Steven C. Olson	51	Chief Technology Officer

Randall P. Marx. Mr. Marx became our Chief Executive Officer in February 2001 and has served as Director since May 1990. Mr. Marx served with the Company as Chief Executive Officer from November 1991 until July 2000, as Treasurer from December 1994 until June 30, 2000 and as Director of Acquisitions from July 2000 until February 2001. From 1983 until 1989, Mr. Marx served as President of THT Lloyd's Inc., Lloyd's Electronics Corp. and Lloyd's Electronics Hong Kong Ltd., international consumer electronics companies. Lloyd's Electronics had domestic revenues of \$100 million and international revenues of \$30 million with over 400 employees worldwide. As CEO and President of THT Lloyd's Inc., a \$10 million electronics holding company, Mr. Marx supervised the purchase of the Lloyd's Electronics business from Bacardi Corp. in 1986. As CEO and President of Lloyd's Electronics, Mr. Marx was directly responsible for all domestic and international operations including marketing, financing, product design and manufacturing with domestic offices in New Jersey and Los Angeles and international offices in Hong Kong, Tokyo and Taipei. Mr. Marx currently serves as a member of the Board of Directors of InfoSonics Corporation, an entity subject to the reporting requirements of the Securities Exchange Act of 1934.

Donald A. Huebner. Dr. Huebner was our Chief Scientist from July 2000 to January

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2002 and has been a consulting engineer to the Company from January 2002 to the present. He has served as a Director of the Company since 1998. Dr. Huebner served as Department Staff Engineer with Lockheed Martin Astronautics in Denver, Colorado from 1986 to July 2000. In this capacity, Dr. Huebner served as technical consultant for phased array and spacecraft antennas as well as other areas concerning antennas and communications. Prior to joining Lockheed Martin, Dr. Huebner served in various capacities with Ball Communication Systems and Hughes Aircraft Company. Dr. Huebner also served as a part-time faculty member in the electrical engineering departments at the University of Colorado at Boulder, California State University at Northridge, and University of California, Los Angeles ("UCLA"). Dr. Huebner also has served as consultant to various companies, including as a consultant to the Company from 1990 to the

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present. Dr. Huebner received his Bachelor of Science in Electrical Engineering from UCLA in 1966 and his Masters of Science in Electrical Engineering from UCLA in 1968. Dr. Huebner received his Ph.D. from UCLA in 1972 and a Masters in Telecommunications from the University of Denver in 1996. Dr. Huebner is a member of a number of professional societies, including the Antennas and Propagation Society and Microwave Theory and Technique Society of the Institute of Electrical and Electronic Engineers.

Robert E. Wade. Mr. Wade became a Director in December 2005. A former bank director, Mr. Wade currently serves as a member of the boards of directors of mutual funds: Franklin Mutual Series Fund Inc. since 1996, Franklin Managed Trust and Franklin Value Investors Trust since 2004, and the US Templeton Funds since 2006. In March of 2005, Mr. Wade was named Chairman of the Board of Franklin Mutual Series Fund Inc., having previously served as Chairman of its Audit Committee.. He has also been a director of El Oro and Exploration Co. plc. since 2003. Mr. Wade is a practicing attorney in New Jersey.

Sigmund A. Balaban. Mr. Balaban has served as Director since December 1994. Mr. Balaban had served as Senior Vice President / Corporate Secretary, of Fujitsu General America, Inc. of Fairfield, New Jersey, from 2000 until July of 2001 when he retired. Mr. Balaban was Vice President, Credit of Teknika Electronics from 1986 to 1992 and was Senior Vice President and General Manager of Teknika Electronics from 1992 to 2000. In October 1995, Teknika Electronics changed its name to Fujitsu General America, Inc. Fujitsu General America, Inc., which is a subsidiary of Fujitsu General, Ltd., a Japanese multiline manufacturer. Mr. Balaban currently serves as a member of the Board of Directors of Double Eagle Petroleum Co., an entity subject to the reporting requirements of the Securities Exchange Act of 1934.

Richard L. Anderson. Mr. Anderson has been our Executive Vice President since November, 2007. Mr. Anderson served as a director of the Company from December, 1994 to June, 2000. Mr. Anderson served as Vice President of Administration with the Company from January, 1996 to June, 2000. Prior to being named Executive Vice President, Mr. Anderson held the position of Director Corporate Development. Prior to joining the Company, from 1990 to 1995 Mr. Anderson was an independent financial contractor underwriting residential and commercial real estate first mortgage credit packages. From 1985 to 1990, Mr. Anderson served as Senior Vice President, Administration of Westline Mortgage Corporation, a subsidiary of BankWestern Federal Savings. Prior to 1985, Mr. Anderson served as Vice President, Human Resources for Midland Federal Savings.

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Monty R. Lamirato. Mr. Lamirato has been our Chief Financial Officer and Treasurer since June 2001. Prior to joining the Company Mr. Lamirato served as the VP Finance for GS2.Net, Inc, an application service provider, from November 2000 to May 2001, and from June 1999 to October 2000 he served as VP Finance for an e-commerce retailer. From November 1993 to June 1999, Mr. Lamirato was President and Shareholder of Monty R. Lamirato, PC, a business consulting firm. Mr. Lamirato has been a certified public accountant in the State of Colorado since 1978.

Steven C. Olson. Mr. Olson serves as our Chief Technology Officer. Prior to joining the Company in August 2001, Mr. Olson was employed at Ball Aerospace for 14 years, including the last five years as Director of Engineering for Ball's Wireless Communications Solutions Division. In this capacity Mr. Olson led the development of new technologies, resulting in industry leading antenna solutions for the wireless communications market. Before the Ball Wireless Communications unit was formed, Mr. Olson developed Ball's high performance, low cost AirBASE(R) antenna technology, specifically for use in its future commercial wireless business. He received his Bachelors and Masters of Science degrees in Electrical Engineering from the University of Utah in 1984 and 1985, respectively.

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Audit Committee of the Board of Directors

The audit committee consists of three independent directors, Mr. Sigmund A. Balaban, who is chairman of the committee, Mr. Robert E. Wade and Dr. Donald A. Huebner. The responsibilities of the audit committee include overseeing our financial reporting process, reporting the results of the Committee's activities to the board, retaining and ensuring the independence of our auditors, approving services to be provided by our auditors, reviewing our periodic filings with the independent auditors prior to filing, and reviewing and responding to any matters raised by the independent auditors in their management letter.

Audit Committee Financial Expert

The board of directors has determined that at least one member of the audit committee, who is also independent, Mr. Sigmund A. Balaban, is an audit committee financial expert.

Audit Committee Charter

Our Board of Directors has adopted a written charter for the Audit Committee. The Audit Committee will review and assess the adequacy of the Audit Committee charter annually.

Compensation Committee

The Board of Directors currently has a Compensation Committee, consisting of Mr. Robert E. Wade, the chairman of the Compensation Committee, Dr. Donald A. Huebner and Mr. Sigmund A. Balaban. The Compensation Committee has a charter which is located on the Company's website at www.arcwireless.net.

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Nominating Committee: Nominating Policies and Procedures

The Company does not currently have a standing nominating committee of the Board of Directors because it believes that the nominating functions should be relegated to the full Board of Directors.

On October 31, 2006, the Board of Directors adopted certain Nominating Policies and Procedures (the "Nominating Policy"), which are attached hereto as Exhibit 99.1. It is the policy of the Board of Directors that each nominee for election to the Board, regardless of whether such nominee is recommended by a shareholder of the Company, the Board or any other person, shall be approved by a majority of the independent directors of the Board.

In general, the Board believes that certain minimum qualifications must be met by each candidate for the Board, as well as meeting any applicable independence standards required by the SEC and federal securities laws. The Board believes that candidates and nominees must reflect a Board that is comprised of directors (i) a majority of whom are independent (as determined under any applicable director qualification standards); (ii) who are of high integrity; (iii) who have qualifications that will increase the overall effectiveness of the Board; and (iv) who meet other requirements as may be required by applicable rules, such as financial literacy or financial expertise with respect to Board members who sit on the audit committee. In evaluating the qualifications of the candidates, the Board considers many factors, including issues of leadership ability, career success, character, judgment, independence, background, age, expertise, diversity and breadth of experience, length of service, other commitments and the like.

Under the Nominating Policy, the Board shall consider recommendations for candidates to the Board from shareholders holding no less than 1% of the Company's common stock, which stock has been continuously held by such shareholder for at least twelve (12) months prior to the date of the submission of the recommendation (an "Eligible Shareholder"). Candidate nominees recommended by Eligible Shareholders (hereinafter referred to as "Shareholder Candidates") will be evaluated by the Board on the same basis as candidates that may be identified by the Board, management or, if the Board permits, a search firm. For the Shareholder Candidate to be considered by the Board, the Eligible

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Shareholder and the Shareholder Candidate must comply with certain procedures as set forth in the Nominating Policy. Recommendations for Shareholder Candidate(s) to the Board of Directors from an Eligible Shareholder must be directed in writing to ARC Wireless Solutions, Inc., Attn: Corporate Secretary, at the Corporation's principal offices at 10601 West 48th Avenue, I-70 Frontage Road North, Wheat Ridge, Colorado 80033-2660. The specific recommendations should include the information set forth in the adopted Nominating Policy, which are attached hereto as Exhibit 99.1 and incorporated herein by reference.

For a recommendation of a Shareholder Candidate to be properly brought before the Board by an Eligible Shareholder, the Eligible Shareholder must have given timely notice thereof in writing to the Secretary of the Corporation. To be timely, an Eligible Shareholder's notice must be delivered to the Corporate Secretary not less than one hundred and twenty (120) days prior to the first (1st) anniversary of the preceding year's annual meeting. In the event that the date of the annual meeting is advanced by more than thirty (30) days or delayed

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by more than sixty (60) days from the anniversary date of the preceding year's annual meeting, the notice by the Eligible Shareholder must be delivered not later than the close of business on the later of the sixtieth (60th) day prior to such annual meeting or the tenth (10th) day following the day on which public announcement of the date of such annual meeting is first made.

The Secretary of the Corporation will provide a copy of the Nominating Policies and Procedures upon a request in writing from the Eligible Shareholder. The full description of the foregoing policies has also been attached hereto as Exhibit 99.1, and is incorporated herein by reference.

Section 16(a) Beneficial Ownership Reporting Compliance

Section 16(a) of the Securities Act of 1934, as amended (the "Exchange Act") requires our directors, executive officers and holders of more than 10% of our common stock to file with the Securities and Exchange Commission initial reports of ownership and reports of changes in ownership of common stock and other equity securities of ours. We believe that during the year ended December 31, 2007, our officers, directors and holders of more than 10% of our common stock complied with all Section 16(a) filing requirements. In making these statements, we have relied upon the written representation of our directors and officers and our review of the monthly statements of changes filed with us by our officers and directors.

Code of Ethics

The Company endeavors to adhere to provide assurances to outside investors and interested parties that the Company's officers, directors and employees adhere to a reasonably responsible code of ethics and as such, we have adopted a Code of Ethics, which was amended on November 7, 2006, that applies to all officers, directors and employees of the Company.

Corporate Governance Documents

On the Company's Corporate Governance Web site at www.arcwireless.net/investor_relations, shareholders can access the Company's Audit Committee Charter, Compensation Committee Charter and Code of Ethics for members of the Board of Directors and officers. Copies of these documents, as well as additional copies of this Annual Report on Form 10-K, are available to shareholders without charge upon request to the Corporate Secretary at the Company's principal address.

Item 11. Executive Compensation

Compensation Discussion and Analysis

This Compensation Discussion and Analysis addresses the aspects of our compensation programs and explains our compensation philosophy, policies and practices with respect to our named executive officers, including our chief

executive officer, chief financial officer, executive vice-president and chief technology officer, which we collectively refer to as our named executive

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officers, or NEOs.

Oversight of Executive Compensation Program

The Compensation Committee of our Board of Directors oversees our executive compensation programs. Each member of the Compensation Committee is an "independent director" as defined by the federal securities laws and in Rule 4200(a)(14) of the Nasdaq Stock Market, Inc. The Compensation Committee met 3 times during 2007, and works closely with executive management, primarily our chief executive officer ("CEO"), in assessing compensation levels. The Compensation Committee is empowered to advise management and make recommendations to the Board of Directors with respect to the compensation and other employment benefits of executive officers and key employees of the Company. The Compensation Committee also administers the Company's compensation plans for executive officers and employees.

The Compensation Committee regularly reviews the Company's compensation programs to ensure that remuneration levels and incentive opportunities are competitive and reflect performance. Factors taken into account in assessing the compensation of individual officers include the officer's performance and contribution to the Company, experience, strategic impact, external equity or market value, internal equity or fairness, and retention priority. The various components of the compensation programs for executive officers are discussed below in Elements of Executive Compensation Program.

Objectives of Executive Compensation and What the Programs are Designed to Reward

The Company's executive compensation program is designed to integrate compensation with the achievement of our short-term and long-term business objectives and to assist us in attracting, motivating and retaining the highest quality executive officers and rewarding them for superior performance. Different programs are geared to short-term and longer-term performance with the goal of increasing stockholder value over the long term.

We believe that the compensation of our executive officers should reflect their success in attaining key operating objectives, such as growth or maintenance of market position, development of new products and marketplaces, meeting established goals for operating earnings and earnings per share, maintenance and development of customer relationships and long-term competitive advantage. We also believe that executive compensation should reflect achievement of individual goals established for specific executive officers, as well as specific achievements by such individuals over the course of the year such as development of specific products or customer relationships or agreements or executing or integrating acquisitions and strategic arrangements. We believe that the performance of the executives in managing our Company, considered in light of general economic and specific Company, industry and competitive conditions, should be the basis for determining their overall compensation. We also believe that their compensation should not generally be based on the short-term performance of our stock, whether favorable or unfavorable, but rather that the price of our stock will, in the long-term, reflect our operating performance, and ultimately, the management of the Company by our executives.

Compensation Consultants

In determining competitive levels of compensation, the Compensation Committee considers publicly available information regarding the compensation of executive officers of other comparable U.S. investor-owned companies and information available from studies periodically performed by compensation consultants for

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the Company. The Compensation Committee also considers recommendations made by the CEO regarding compensation for other NEOs and key employees.

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Elements of Executive Compensation Program

Compensation elements include:

- o base salary;
- o annual cash or equity incentive awards;
- o long-term equity incentive compensation; and
- o other health, welfare and pension benefits.

Base Salary

Base salary is designed to provide competitive levels of base compensation to our executives based on their experience, duties and scope of responsibilities. We pay base salaries because it provides a base compensation that is required to recruit and retain executives of the quality that we must employ to ensure the success of our Company. Our executive base salaries are typically adjusted in accordance with the NEO's employment agreement on an annual basis.

Annual Cash or Equity Incentive Awards

Annual incentive compensation is designed to provide competitive levels of compensation based on experience, duties and scope of responsibilities. Incentive awards are influenced by the Company's profitability and achievement of planned profitability, as well as other factors. The Compensation Committee uses the annual incentive compensation to motivate and reward the NEOs for the achievement and over-performance of our critical financial and strategic goals.

Long-Term Equity Incentive Compensation

Long-term equity awards were granted to our executives from our 1997 Stock Option and Compensation Plan, ("1997 Plan") until September 2007, when the shareholders of the Company approved the new 2007 Stock Incentive Plan (the "2007 Plan"). The Compensation Committee granted awards under the 1997 Plan and the 2007 Plan in order to align the interests of the NEOs with our stockholders, and to motivate and reward the NEOs to increase the stockholder value of the Company over the long term. The Compensation Committee does not have a regular schedule for awarding equity-based compensation and the timing of such awards is subject to the discretion of the Compensation Committee but generally is awarded as part of entering into employment agreements. We do not backdate options or grant options retroactively or stock options with a so-called "reload" feature. In addition, we do not plan to coordinate grants of options so that they are made before the announcement of favorable information, or after the announcement of unfavorable information.

Compensation paid to each executive officer, including a stock bonus, was based on the Compensation Committee's review and consideration of aggregate levels of compensation paid to executives of comparable companies and the individual qualitative contributions and performance of each executive officer. In 2007, the Compensation Committee issued a stock option award of 40,000 shares to Steve

C. Olson, our Chief Technology Officer.

Other Health, Welfare and Retirement Benefits

Health and Welfare Benefits

All full-time employees, including our NEOs, may participate in our health and welfare benefit programs, including medical, dental and vision care coverage, disability insurance and life insurance. We provide these benefits to meet the health and welfare needs of employees and their families.

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Retirement Benefits

Our employees, including the NEO's, are eligible to participate in our 401(k) contributory defined contribution plan ("401(k) Plan"). Each employee may make before-tax contributions of up to 25% of their base salary up to current Internal Revenue Service limits. We provide this plan to help our employees save some amount of their cash compensation for retirement in a tax efficient manner. The Company may make discretionary matching contributions, however in 2006 the Company did not provide participants with a matching contribution. Commencing January 1, 2007, the Company amended its 401(k) Plan to make a Safe Harbor Contribution of 3% of a participant's cash compensation.

Pension Benefits and Nonqualified Deferred Compensation

We do not currently provide pension arrangements or post-retirement health coverage for our executives or employees, although we may consider such benefits in the future. In addition, we do not provide any nonqualified defined contribution or other deferred compensation plans, although we may consider such benefits in the future.

Employment Agreements and Other Post-Employment Payments

All of our NEOs are currently parties to employment agreements, which provide for salaries and certain bonus payments as well as rights to certain payments upon termination for cause.

These employment agreements also have change of control provisions that would require payments in the event of termination of employment, which are described in greater detail below.

Tax Implications of Executive Compensation

We do not currently intend to award compensation that would result in a limitation on the deductibility of a portion of such compensation pursuant to Section 162(m) of the Internal Revenue Code of 1986, as amended, other than awards that may be made under the 1997 Plan; however, we may in the future decide to authorize other compensation in excess of the limits of Section 162(m) if it determines that such compensation is in the best interests of the Company.

Although deductibility of compensation is preferred, tax deductibility is not a primary objective of our compensation programs. We believe that achieving our compensation objectives set forth above is more important than the benefit of tax deductibility and we reserve the right to maintain flexibility in how we

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compensate our executive officers that may result in limiting the deductibility of amounts of compensation from time to time.

Compensation Committee Report

The Compensation Committee has reviewed and discussed the Compensation Discussion and Analysis with management and, based on the review and discussions, the Compensation Committee recommended to the Board of Directors that the Compensation Discussion and Analysis be included in the Company's Annual Report on Form 10-K.

Robert E. Wade, Chairman
Sigmund A. Balaban
Donald A. Huebner

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Summary Compensation Table for 2007

Name and Principal Position	Year	Salary (\$)	Bonus (\$)	Stock Awards (\$)(2)	Option Awards (\$)(2)	Non-Equity Incentive Plan Compensation (\$)	Change in Pension Value Nonqualified Deferred Compensation Earned
Randall P. Marx, Chair, Chief Executive Officer, Secretary	2007	250,000	25,000	-	-	-	-
	2006	245,000	-	-	-	-	-
Monty R. Lamirato, Chief Financial Officer, Treasurer	2007	160,000	-	-	-	-	-
	2006	155,000	-	-	-	-	-
Steven C. Olson, Chief Technology Officer	2007	200,000	7,500	-	6,000	-	-
	2006	175,000	-	-	-	-	-
Richard A. Anderson, Executive Vice President	2007	120,000	-	-	-	-	-
Gregory E. Raskin, former President (1)	2006	321,000	-	-	-	108,000	-

- (1) Mr. Gregory E. Raskin resigned effective October 31, 2006, commensurate with the sale of our wholly-owned subsidiary, Winncom Technologies Inc. Under Mr. Raskin's employment agreement, he was eligible to receive a cash bonus based upon certain pre-determined net-income objectives. As a result of meeting these objectives, Mr. Raskin earned \$108,000 as a cash bonus during fiscal year 2006.
- (2) The amounts in columns (e) and (f) reflect the dollar amounts recognized in each of 2007 and 2006 for financial statement reporting purposes in accordance with FAS 123R with respect to stock awards and stock options granted in each such year, and the dollar amount required to be recognized in each such year in accordance with FAS 123R. These options were granted pursuant to the 2007 Stock Incentive Plan described above.

Grants of Plan-Based Awards

Name and Principal Position	Grant Date	Estimated Future Payouts Under Equity Incentive Plan Awards			All Other Stock Awards: Number of Shares of Stock or Units ⁴	All Other Option Awards: Number of Securities Underlying Options	Exerc Base P Option (\$/
		Threshold \$	Target \$	Maximum \$	(#)	(#)	
Randall P. Marx, Chair, Chief Executive Officer, Secretary	-	-	-	-	-	-	-
Monty R. Lamirato, Chief Financial Officer, Treasurer	-	-	-	-	-	-	-
Steven C. Olson, Chief Technology Officer	9/21/07	-	-	-	-	40,000 (1)	-

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(1) These options we granted pursuant to the 2007 Stock Incentive Plan.

There were no stock Equity Incentive Plan awards granted to the executive officers with respect to the year ended December 31, 2007. In addition, no options were exercised by the executive officers during the year ended December 31, 2007.

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Outstanding Equity Awards at Fiscal Year-End

The following table sets forth information on outstanding option and stock awards held by the named executive officers as of December 31, 2007, including the number of shares underlying both exercisable and unexercisable portions of each stock option as well as the exercise price and the expiration date of each outstanding option.

		Option Awards			Stock Awards		
(a) Name	(b) Number of Securities Underlying Unexercised Options (#) Exercisable	(c) Number of Securities Underlying Unexercised Options (#) Unexercisable (1)	(d) Equity Incentive Plan Awards: Number of Securities Underlying Unexercised Options Unearned Options (#)	(e) Option Exercise Price (\$)	(f) Option Expiration Date	(g) Number of Shares or Units of Stock That Have Not Vested (2) (3)	
Randall P. Marx	-	-	-	-	-	-	
Monty R. Lamirato	-	-	-	-	-	-	
Steven C. Olson	8,000 (a)	32,000 (a)	-	\$5.40	9/21/2017	-	

(a) These options were granted pursuant to the 2007 Equity Incentive Plan. The options vests at a rate of 20% per year with vesting dates of 12/31/07, 12/31/08, 12/31/09, 12/31/10, 12/31/11. These total 40,000 options are reported in the Summary Compensation and the Grant of Plan Based Awards Table

No options were exercised and no stock vested in 2006.

Director Compensation for the Year Ended December 31, 2007

The table below summarizes the compensation paid by the Company to non-employee directors for the year ended December 31, 2007:

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(a)	(b)	(c)	(d)	(e)	(f)
Name (1)	Fees Earned Cash (\$)	Stock Awards (\$ (2))	Option Awards (\$ (3))	Non-Equity Incentive Plan Compensation (\$)	Change in Pension Value and Nonqualified Deferred Compensation Earnings
Randall P. Marx (1)	-	-	-	-	-
Sigmund A. Balaban	30,000	-	6,500	-	-
Robert E. Wade	4,500	15,000	6,500	-	-
Donald A. Huebner	7,750	-	4,900	-	-

- (1) Randall P. Marx is the Company's Chairman of the Board, Chief Executive Officer and thus receives no compensation for his services as a director. The compensation received by Mr. Marx as an employee of the Company is shown in the Summary Compensation Table.
- (2) Reflects the dollar amount recognized and expensed for financial statement reporting purposes for the year ended December 31, 2007 in accordance with FAS 123R, and thus may include amounts from awards granted in and prior to 2007. For Mr. Wade, the amount represents the Director fees earned that were paid by issuance of common stock at fair market value rather than cash.
- (3) Reflects the dollar amount recognized for financial statement reporting purposes for the year ended December 31, 2007 in accordance with FAS 123R, and thus includes amounts from options granted in and prior to 2007. In 2007, the fair value of the awards granted to each director was as follows: Sigmund A. Balaban: \$4,400; Robert E. Wade: \$4,400; Donald A Huebner: \$6,500. For more information used in the calculations of these amounts, see Note 1 to our audited consolidated financial statements for the year ended December 31, 2007, included in this Form 10-K. As of December 31, 2007, each director had the following number of options outstanding: Sigmund A. Balaban: 4,500; Robert E. Wade: 4,500 and Donald A. Huebner: 2,000.

Compensation Committee Interlocks and Insider Participation

No member of the Compensation Committee was an officer or former officer of the Company or had any material relationship or transactions with the Company and no officer of the Company sits on the compensation committee or other body that has the power to establish the compensation of any member of the Compensation Committee.

2007 Stock Incentive Plan

The following paragraphs provide a summary of the principal features of the 2007 Plan and its operation.

Shares Available for Issuance

The 2007 Plan provides that no more than 300,000 shares of our common stock may be issued for awards. If there is any change in the Company's common stock by

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reason of any stock exchange, merger, consolidation, reorganization, recapitalization, stock dividend, reclassification, split-up, combination of shares or otherwise, then the Board, or any Option Committee, shall make proportionate adjustments to the maximum number and kind of securities (i) available for issuance under the 2007 Plan; (ii) available for issuance as incentive stock options or non-qualified stock options; (iii) that may be subject to awards received by any participant; (iv) that may be subject to different types of awards; (v) that are subject to any outstanding award; and (vi) the price of each security.

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The 2007 Plan provides that shares covered by an award will not count against the shares available for issuance under the 2007 Plan until they are actually issued and delivered to a participant. If an award granted under the 2007 Plan lapses, expires, terminates or is forfeited, surrendered or canceled without having been fully exercised or without the issuance of all the shares subject to the award, the shares covered by such award will again be available for use under the 2007 Plan.

Eligibility

Awards may be made to any employee, officer, director of the Company and its related companies or other persons who provide services to the Company and its related companies.

Administration

The 2007 Plan will be administered by the Option Committee, which shall consist of the Board or a committee of the Board as the Board may from time to time designate.

Types of Awards

Stock Options. The Option Committee may grant either incentive stock options, which comply with Section 422 of the Internal Revenue Code, or nonqualified stock options. The Option Committee sets option exercise prices and terms, except that the exercise price of an incentive stock option may be no less than 100% of the fair market value of the shares on the date of grant. At the time of grant, the Option Committee in its sole discretion will determine when stock options are exercisable and when they expire, except that the term of a stock option cannot exceed ten years.

Restricted Stock Awards. The Option Committee may grant awards of restricted stock under the 2007 Plan. These shares may be subject to restrictions on transferability, risk of forfeiture and other restrictions as determined by the Option Committee. As a condition to a grant of an award of restricted stock, the Option Committee may require or permit a participant to elect that any cash dividends paid on a share of Restricted Stock be automatically reinvested in additional shares of restricted stock or applied to the purchase of additional awards under the 2007 Plan. Unless otherwise determined by the Option Committee, stock distributed in connection with a stock split or stock dividend, and other property distributed as a dividend, shall be subject to restrictions and a risk of forfeiture to the same extent as restricted stock with respect to which such stock or other property has been distributed.

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Restricted Stock Unit Awards. The Option Committee may grant awards of Restricted Stock Units under the 2007 Plan. A "Restricted Stock Unit" is a grant valued in terms of common stock, but common stock is not issued at the time of grant. After participants who receive awards of Restricted Stock Units satisfy applicable vesting requirements, the Company will distribute shares or the cash equivalent of the number of shares used to value the Unit. If the participant does not meet the requirements prior to the end of the vesting period, the Units will be forfeited to the Company. Vesting requirements may be met by the passage of time or by either Company or individual performance. Restricted Stock Units shall be subject to such restrictions (which may include a risk of forfeiture) as determined by the Option Committee, which restrictions may lapse at the expiration of the deferral period or at other times determined by the Option Committee.

Amendment and Termination of the 2007 Plan

The Board of Directors or the Option Committee may amend, alter or discontinue the 2007 Plan, except that if any applicable statute, rule or regulation requires shareholder approval with respect to any amendment of the 2007 Plan, then to the extent so required, shareholder approval will be obtained. No amendment may impair the right of a participant under an outstanding agreement. As proposed, the 2007 Plan would terminate on August 2, 2017.

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Federal Income Tax Consequences

The following is a summary of the material United States federal income tax consequences to us and to recipients of certain awards under the 2007 Plan. The summary is based on the Internal Revenue Code and the U.S. Treasury regulations promulgated thereunder in effect as of the date of this Proxy Statement, all of which may change with retroactive effect. The summary is not intended to be a complete analysis or discussion of all potential tax consequences that may be important to recipients of awards under the 2007 Plan.

Nonqualified Stock Options. A recipient will not have any income at the time a nonqualified stock option is granted, nor will the Company be entitled to a deduction at that time. When a nonqualified stock option is exercised, the recipient generally will recognize ordinary income (whether the option price is paid in cash or by surrender of shares of Company stock), in an amount equal to the excess of the fair market value of the shares to which the option exercise pertains over the option price.

Incentive Stock Options. A recipient will not have any income at the time an incentive stock option ("ISO") is granted. Furthermore, a recipient will not have regular taxable income at the time the ISO is exercised. However, the excess of the fair market value of the shares at the time of exercise over the option price will be a preference item that could create an alternative minimum tax liability for the recipient. If a recipient disposes of the shares acquired on exercise of an ISO after the later of two years after the grant of the ISO or one year after exercise of the ISO, the gain recognized by the recipient (i.e., the excess of the proceeds received over the option price), if any, will be long-term capital gain eligible for favorable tax rates under the Internal Revenue Code. Conversely, if the recipient disposes of the shares within two years of the grant of the ISO or within one year of exercise of the ISO, the disposition will generally be a "disqualifying disposition", and the recipient will recognize ordinary income in the year of the disqualifying disposition

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equal to the lesser of (i) the excess of the fair market value of the stock on the date of exercise over the option price and (ii) the excess of the amount received for the shares over the option price. The balance of the gain or loss, if any, will be long-term or short-term capital gain, depending on how long the shares were held.

Restricted Stock and Restricted Stock Units. With respect to a grant of restricted stock or Restricted Stock Units. Instead, the participant will recognize ordinary income at the time of vesting or payout equal to the fair market value (on the vesting or payout date) of the shares or cash received minus any amount paid. For restricted stock only, a participant instead may elect to be taxed at the time of grant.

The Company generally will be entitled to a tax deduction in connection with an award under the 2007 Plan in an amount equal to the ordinary income realized by a participant at the time the participant recognizes such income, provided that the deduction is not disallowed by Section 162(m) or otherwise limited by the Internal Revenue Code.

In 2007, options to purchase a total of 40,000 shares were granted to an officer at an exercise price of \$5.40. No options were granted to directors in 2007 from this Plan.

1997 Stock Option and Compensation Plan

In November 1997, the Board of Directors approved our 1997 Stock Option and Compensation Plan (the "Plan"). Pursuant to the Plan, options were authorized to be granted to purchase an aggregate of 100,000 shares of our common stock to key employees, directors, and other persons who have or are contributing to our success. On November 9, 2004, the shareholders approved amendments to the 1997 Stock Option and Compensation Plan to allow for an aggregate of 200,000 options to be granted under "the Plan". The options granted pursuant to the Plan could have been incentive options qualifying for beneficial tax treatment for the recipient or they could have been non-qualified options. The Plan was administered by an option committee that determined the terms of the options subject to the requirements of the Plan, except that the option committee did

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not administer the Plan with respect to automatic grants of options to our directors who were not our employees. The option committee could have been the entire Board or a committee of the Board. The 1997 Stock Option and Compensation Plan expired in November 2007.

Through May 24, 2000, directors who were not also our employees ("Outside Directors") automatically received options to purchase 5,000 shares pursuant to the Plan at the time of their election as an Outside Director. These Outside Directors options were not exercisable at the time of grant. Options to purchase 1,000 shares became exercisable for each meeting of the Board of Directors attended by each Outside Director on or after the date of grant of the options to that Outside Director, but in no event earlier than six months following the date of grant. The exercise price for options granted to Outside Directors was equal to the closing price per share of our common stock on the date of grant. All options granted to Outside Directors expired five years after the date of grant. On the date that all of an Outside Director's options became exercisable, options to purchase an additional 5,000 shares, which were exercisable no

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earlier than six months from the date of grant, were automatically granted to that Outside Director. On May 24, 2000, the Board of Directors voted to (1) decrease the amount of options automatically granted to Outside Directors from 5,000 to 500 options, and (2) decrease the amount of exercisable options from 1,000 to 100 per meeting. The term of the Outside Director option granted in the future was lowered from five years to two years. The other terms of the Outside Director options did not change. On July 5, 2002, the Board of Directors voted to (1) increase the amount of options automatically granted to Outside Directors from 500 to 2,500 options, and (2) increase the amount of exercisable options from 100 to 500 per meeting. The other terms of the Outside Director options did not change.

The Company granted a total of 7,500 options to Outside Directors under the Plan during 2007 at exercise prices ranging from \$4.80 to \$5.47 per share. The Company granted a total of 5,000 options to Outside Directors under the Plan during 2006 at an exercise price of \$6.50 per share. The Company granted a total of 5,000 options to Outside Directors under the Plan during 2005 at exercise prices ranging from \$5.50 to \$7.50 per share.

As of December 31, 2007, there were 11,000 exercisable options outstanding related to the grants to Outside Directors.

In addition to Outside Directors grants, the Board of Directors may grant incentive options to our key employees pursuant to the Plan. In 2007 and 2006, the Board did not grant any options to employees under the Plan. In 2005, the Board granted a total of 2,000 options under the Plan to employees with an exercise price of \$7.50.

Employment Contracts and Termination of Employment and Change-In-Control Arrangements

Effective February 1, 2008, the Company's Board of Directors approved an employment agreement between the Company and Randall P. Marx, the Company's Chief Executive Officer, effective as of January 31, 2008. Mr. Marx has served as the Company's Chief Executive Officer from November 1991 to July 2000 and from February 2001 to the present. The employment agreement was recommended to the Board by the Compensation Committee. The agreement provides for annual compensation of \$250,000 in 2007, \$275,000 in 2008 and \$300,000 in 2009, with 5% annual increases if the agreement is extended. The agreement may be extended by mutual consent on an annual basis for 2010, 2011 and 2012. Mr. Marx received a bonus of \$25,000 for 2007, and will be eligible to receive a bonus in 2008 and subsequent years, ranging from \$50,000 to \$300,000, if certain net income goals are achieved.

Effective November 1, 2007, the Company entered into a two year employment agreement with Mr. Monty R. Lamirato as the Company's Chief Financial Officer, which he has served since June 2001. The agreement provides for annual compensation of \$165,000 in the first year and \$175,000 in the second year. We previously entered into a written employment agreement with Mr. Lamirato, effective July 1, 2005 for the period July 1, 2005 through June 30, 2007, at an

annual base salary of \$155,000. In addition, Mr. Lamirato was eligible to earn a bonus of \$15,000 in 2005 and 2006 if certain net profit goals are achieved. Mr. Lamirato did not earn a bonus for 2006 but earned a bonus of \$15,000 for 2005.

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Effective November 1, 2007, the Company entered into a five year employment agreement with Mr. Steven C. Olson, as President and Chief Technology Officer of the Company's Wireless Communications Solutions Division. Mr. Olson has been with the Company since 2001. The agreement provides for annual base compensation of \$200,000 in 2007, increasing annually to \$245,000 in 2011. Mr. Olson shall also be entitled to bonuses ranging from \$5,000 to \$100,000 annually contingent upon the Wireless Communications Solutions Division achieving certain net income targets. Mr. Olson earned a bonus of \$7,500 for 2007. We previously entered into a written employment agreement with Mr. Olson, effective August 22, 2004. The employment agreement was for the period August 22, 2004 through August 22, 2007 at an annual base salary of \$175,000. Mr. Olson also was eligible to earn bonuses, upon achieving certain gross margin objectives, over the term of the agreement. Mr. Olson did not receive a bonus in 2006, but earned a bonus of \$49,000 in 2005. Mr. Olson also received options to purchase 10,000 shares of our common stock at a price of \$6.00 per share from August 22, 2004 through August 22, 2007. Mr. Olson also received options to purchase 40,000 shares of our common stock on August 21, 2007. These options vest at a rate of 20% per year with vesting dates of 12/31/07, 12/31/08, 12/31/09, 12/31/10, and 12/31/11.

Effective November 1, 2007, the Company entered into a three year employment agreement with Mr. Richard L. Anderson, as the Company's Executive Vice President. Mr. Anderson has been with the Company since 1994. The agreement provides for annual compensation of \$120,000.

The following tables show the potential payments upon termination or a change of control of the Company for each of the named executive officers.

Scenario	Mr. Marx	Mr. Lamirato	Mr. Olson
If early retirement occurred at December 31, 2007	-	-	-
If termination for cause occurred at December 31, 2007	-	-	-
If termination without cause occurred at December 31, 2007	\$492,000	\$124,000	\$200,000
If "change in control" occurred at December 31, 2007	\$492,000	\$248,000	\$200,000
If death or disability occurred as of December 31, 2007	-	-	-

We have no compensatory plan or arrangement that results or will result from the resignation, retirement, or any other termination of an executive officer's employment with us or from a change-in-control or a change in an executive officer's responsibilities following a change-in-control, except that the 2007 Stock Incentive Plan and 1997 Stock Option and Compensation Plan provides for vesting of all outstanding options in the event of the occurrence of a change-in-control.

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Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters

The following table summarizes certain information as of February 29, 2008 with respect to the beneficial ownership of our common stock by each director, by all executive officers and directors as a group, and by each other person known by us to be the beneficial owner of more than five percent of our common stock (as stated previously, the number of shares and any exercise prices have been adjusted for a one-for-fifty reverse split implemented on February 12, 2007):

Name and Address of Beneficial Owner -----	Number of Shares Beneficially Owned (1) -----	Percent -----
Randall P. Marx ARC Wireless Solutions, Inc. 10601 West 48th Ave. Wheat Ridge, CO 80033	167,165 (2)	
Sigmund A. Balaban ARC Wireless Solutions, Inc. 10601 West 48th Ave. Wheat Ridge, CO 80033	31,015 (3)	
Donald A. Huebner ARC Wireless Solutions, Inc. 10601 West 48th Ave. Wheat Ridge, CO 80033	3,934 (4)	
Robert E. Wade ARC Wireless Solutions, Inc. 10601 West 48th Ave. Wheat Ridge, CO 80033	85,181 (7)	
Steve C. Olson ARC Wireless Solutions, Inc. 10601 West 48th Ave. Wheat Ridge, CO 80033	9,751 (6)	
Richard L. Anderson ARC Wireless Solutions, Inc. 10601 West 48th Ave. Wheat Ridge, CO 80033	31,005 (8)	
Monty R. Lamirato ARC Wireless Solutions, Inc. 10601 West 48th Ave. Wheat Ridge, CO 80033	1,423 (5)	
Paul J. Rini 7376 Johnnycake Rd Mentor, Ohio 44060	308,922	

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Name and Address of Beneficial Owner -----	Number of Shares Beneficially Owned (1) -----	Percent -----
---	---	------------------

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Hudson River Investments, Inc. Skelton Building, Main Street. POB 3139 Road Town Tortola, British Virgin Islands	242,134
Evansville Limited c/o Quadrant Management Inc. 40 West 57th Street, 20th Floor New York, NY 10019	326,461
All officers and directors as a group (six persons)	329,474 (2) (3) (4) (5) (6) (7) (8)

* Less than one percent.

- (1) "Beneficial ownership" is defined in the regulations promulgated by the U.S. Securities and Exchange Commission as having or sharing, directly or indirectly (1) voting power, which includes the power to vote or to direct the voting, or (2) investment power, which includes the power to dispose or to direct the disposition, of shares of the common stock of an issuer. The definition of beneficial ownership includes shares underlying options or warrants to purchase common stock, or other securities convertible into common stock, that currently are exercisable or convertible or that will become exercisable or convertible within 60 days. Unless otherwise indicated, the beneficial owner has sole voting and investment power.
- (2) Includes 163,816 shares directly held by Mr. Marx, 1,980 shares in his ARC Wireless 401(k) account, 800 shares held by his spouse's IRA and 570 shares owned beneficially through a 50% ownership of an LLC. This does not include shares owned and warrants owned by the Harold and Theora Marx Living Trust, of which Mr. Marx's father is the trustee, as Mr. Marx disclaims beneficial ownership of these shares. This also does not include 3,100 shares owned by Warren E. Spencer Living Trust, of which Mr. Marx's mother-in-law is trustee, as Mr. Marx disclaims beneficial ownership of these shares.
- (3) Includes 29,015 shares directly held by Mr. Balaban and Outside Director options granted under the 1997 Stock Option and Compensation Plan to purchase 2,000 shares at \$5.47 per share until May 9, 2009 which are currently exercisable.
- (4) Includes 1,934 shares directly held by Dr. Huebner and Outside Director options granted under the 1997 Stock Option and Compensation Plan to purchase 2,000 shares at \$4.80 per share until March 12, 2009 which are currently exercisable.
- (5) Consists of 1,423 shares in Mr. Lamirato's ARC Wireless 401(k) account.
- (6) Consists of 1,751 shares in Mr. Olson's ARC Wireless 401(k) account and options to purchase 8,000 shares at \$5.41 per share until September 21, 2017, granted under the 2007 Stock Incentive Plan which are currently exercisable.
- (7) Includes 82,181 shares directly held by Mr. Wade, 1,000 shares held by his spouse and options to purchase 2,000 shares at \$5.47 per share until May 9, 2009, granted under the 1997 Stock Option and Compensation Plan and all of which are currently exercisable.
- (8) Includes 31,005 shares directly held by Mr. Anderson.

Please refer to Item 5 herein for a description of Equity Compensation Plan Information

Item 13. Certain Relationships and Related Transactions

Other than the employment agreements describe above under the subheading "Employment Contracts and Termination of Employment and Change-In-Control Arrangements", there have been no transactions involving the Company and any director, officer of 5% or greater shareholder, or any of their respective family members, involving a dollar amount in excess of \$120,000.

We are currently subject to corporate governance standards defining the independence of our directors imposed by the NASDAQ Capital Market's requirements for independent directors (NASDAQ Marketplace Rule 4200). Under this definition, we have determined that Sigmund A. Balaban, Robert E. Wade and Dr. Donald A. Huebner currently qualify as independent directors. For a description of Messrs. Balaban, Wade and Huebner, please refer to Item 10 herein.

Item 14. Principal Accountant Fees and Services

The Audit Committee reviews and determines whether specific projects or expenditures with our independent registered public accounting firm (auditor), HEIN & ASSOCIATES LLP potentially affect their independence. The Audit Committee's policy requires that all services the Company's independent registered public accounting firm (auditor) may provide to the Company, including audit services and permitted audit-related services, be pre-approved in advance by the Audit Committee. In the event that an audit or non-audit service requires approval prior to the next scheduled meeting of the Audit Committee, the auditor must contact the Chairman of the Audit Committee to obtain such approval. Any approval will be reported to the Audit Committee at its next scheduled meeting.

Audit Fees

The following table sets forth the aggregate fees billed to us by HEIN & ASSOCIATES LLP for the years ended December 31, 2007, 2006 and 2005:

	2007 ----	2006 ----	2005 ----
Audit fees	\$ 78,000 (1)	\$140,000 (1)	\$110,000 (1)
Audit-related fees	-- (2)	-- (2)	-- (2)
Tax fees	22,000 (3)	14,000 (3)	10,000 (3)
All other fees	--		

Total audit and non-audit fees	\$100,000	\$154,000	\$120,000
	=====		

- (1) Includes fees for professional services rendered for the audit of our annual financial statements and review of our Annual Report on Form 10-K for the year 2007, 2006 and 2005 and for reviews of the financial statements included in our quarterly reports on Form 10-Q for the first three quarters of fiscal 2007, 2006 and 2005 and related SEC registration statements.
- (2) Includes fees billed for professional services rendered in fiscal 2007, 2006 and 2005, in connection with acquisition planning and due diligence.
- (3) Includes fees billed for professional services rendered in fiscal 2007,

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2006 and 2005, in connection with tax compliance (including U.S. federal and state returns) and tax consulting.

Item 15. Exhibits, Financial Statement Schedules

(a) The following documents are filed as a part of this report:

(1) Financial Statements

Report of Independent Registered Public Accounting Firm.....F-1

Consolidated Balance Sheets at December 31, 2007 and 2006.....F-2

Consolidated Statements of Operations for the Years Ended
December 31, 2007, 2006 and 2005.....F-3

Consolidated Statements of Changes in Stockholders' Equity
for the Years Ended December 31, 2007, 2006 and 2005.....F-4

Consolidated Statements of Cash Flows for the Years Ended
December 31, 2007, 2006 and 2005.....F-5

Notes to Consolidated Financial Statements.....F-6

(2) Financial Statement Schedules

Report of Independent Registered Public Accounting Firm on Schedule

Schedule II

Consolidated Valuation Accounts

	Balance, Beginning of Year	Charges to Cost and Expenses	Write-offs, Net of Recoveries	Sale Win
Allowance for Doubtful Accounts				
Years Ended December 31,				
2007	\$ 31,000	422,000		
2006	\$ 385,000	558,000	(51,000)	(861
2005	\$ 502,000	233,000	(350,000)	
	Balance, Beginning of	Charges to Cost and		Sale

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	Year	Expenses	Write-offs	Winnco
Inventory Valuation				
Years Ended December 31,				
2007	\$ 694,000	10,000		
2006	\$ 799,000	266,000	(13,000)	(358)
2005	\$ 712,000	87,000	-	

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(3) Exhibits.

EXHIBIT INDEX

Exhibit Number	Description
3.1	Amended and Restated Articles of Incorporation dated October 11, 2000 (1)
3.2	Bylaws of the Company as amended and restated on March 25, 1998 (2)
10.1	Agreement between and among Winncom Technologies Inc., Winncom Technolo Company dated May 24, 2000 (3)
10.2	Stock Purchase Agreement, by and among Bluecoral limited, Winncom Technolo Company dated as of July 28, 2006 (4)
10.3	Escrow Agreement, dated July 28, 2006, by and among the Company, Bluec Consumer Title Services, LLC (4)
10.4	Employment Agreement effective January 31, 2008 between the Company and Rand
10.5	Employment Agreement effective November 1, 2007 between the Company and Mont
10.6	Employment Agreement effective November 1, 2007 between the Company and Stev
10.7	Employment Agreement effective November 1, 2007 between the Company and Rich
14.1	Amended and Restated Code of Ethics (7)
21.1	Subsidiaries of the Registrant
31.1	Officers' Certifications of Periodic Report pursuant to Section 302 of Sar 2002
32.1	Officers' Certifications of Periodic Report pursuant to Section 906 of Sar 2002
99.1	Nominating Policies and Procedures

- (1) Incorporated by reference from the Company's Form 10-KSB for December 31, 2000 filed on
- (2) Incorporated by reference from the Company's Form 10-KSB for December 31, 1997 filed on
- (3) Incorporated by reference from Exhibit 2.1 of the Company's Form 8-K filed on June 8, 20
- (4) Incorporated by reference from the Company's Form 8-K/A filed on August 2, 2006.
- (5) Incorporated by reference from the Company's Form 8-K filed on February 7, 2008.
- (6) Incorporated by reference from the Company's Form 8-K filed on November 8, 2007.
- (7) Incorporated by reference from the Company's Form 8-K filed on November 13, 2006

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SIGNATURES

In accordance with Section 13 or 15(d) of the Exchange Act, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

ARC Wireless Solutions, Inc.

Date: March 27, 2008

By: /s/ Randall P. Marx

Randall P. Marx, Chief Executive Officer

Date: March 27, 2008

By: /s/ Monty R. Lamirato

Monty R. Lamirato, Chief Financial Officer

In accordance with the Exchange Act, this report has been signed by the following persons on behalf of the registrant in the capacities and on the dates indicated.

Date

Signatures

March 27, 2008

/s/ Sigmund A. Balaban

Sigmund A. Balaban, Director

March 27, 2008

/s/ Robert E. Wade

Robert E. Wade, Director

March 27, 2008

/s/ Donald A. Huebner

Donald A. Huebner, Director

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Reports of Independent Registered Public Accounting Firm

The Board of Directors
ARC Wireless Solutions, Inc.
Wheat Ridge, Colorado

We have audited the consolidated balance sheets of ARC Wireless Solutions, Inc. and subsidiaries as of December 31, 2007 and 2006, and the related consolidated statements of operations, changes in stockholders' equity, and cash flows for each of the three years in the period ended December 31, 2007. Our audits also included the consolidated financial statement schedule listed in the index at Item 15. These consolidated financial statements and the consolidated financial statement schedule, are the responsibility of the Company's management. Our responsibility is to express an opinion on these consolidated financial statements and consolidated financial statement schedules based on our audits.

We conducted our audits in accordance with standards of the Public Company

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Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of ARC Wireless Solutions, Inc. and subsidiaries at December 31, 2007 and 2006, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2007, in conformity with U.S. generally accepted accounting principles. Also, in our opinion, the consolidated financial statement schedule, when considered in relation to the basic consolidated financial statements taken as a whole, present fairly, in all material respects, the information set forth therein.

We were not engaged to examine management's assertions about the effectiveness of ARC Wireless Solutions, Inc internal control over financial reporting as of December 31, 2007 included in management's Annual Report on Internal Control over Financial Reporting included in Item 9A of this Report on Form 10-K and, accordingly, we do not express an opinion thereon.

/s/ Hein & Associates LLP

Denver, Colorado
March 20, 2008

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ARC Wireless Solutions, Inc. Consolidated Balance Sheets

	December 31, 2007
Assets	
Current assets:	
Cash and cash equivalents	\$ 14,941,000
Accounts receivable - trade, net	1,173,000
Inventory, net	1,179,000
Other current assets	109,000
Total current assets	17,402,000
Property and equipment, net	365,000
Other assets:	
Intangible assets, net	106,000
Deposits	39,000
Total assets	\$ 17,912,000

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Liabilities and stockholders' equity

Current liabilities:

Accounts payable	\$ 631,000
Bank debt - current	1,436,000
Accrued expenses	286,000
Current portion of capital lease obligations	56,000

Total current liabilities 2,409,000

Capital lease obligations, less current portion 83,000

Total liabilities 2,492,000

Commitments (Notes 7, 8 and 10) Stockholders' equity:

Preferred stock, \$001 par value, 2,000,000 authorized, none issued and outstanding	--
Common stock, \$.0005 par value, 250,000,000 authorized, 3,090,000 issued and outstanding in 2007 and 3,126,000 issued in 2006, respectively.	2,000

Additional paid-in capital 20,696,000

Treasury stock, at cost, 39,000 shares in 2006 --

Accumulated deficit (5,278,000)

Total stockholders' equity 15,420,000

Total liabilities and stockholders' equity \$ 17,912,000

See accompanying notes to consolidated financial statements.

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ARC Wireless Solutions, Inc.
Consolidated Statements of Operations

	2007	Years Ended December 2006
Sales, net	\$ 8,048,000	\$ 6,470,000
Cost of sales	5,267,000	5,021,000
Gross profit	2,781,000	1,449,000
Operating expenses:		
Selling, general and administrative expenses	4,171,000	3,112,000
Income (loss) from continuing operations	(1,390,000)	(1,663,000)
Other income (expense):		
Interest expense	(24,000)	(124,000)
Other income	705,000	101,000
Loss on sale of Winncom	--	(187,000)
Total other income (expense)	681,000	(210,000)

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Income (loss) from continuing operation before income taxes	(709,000)	(1,873,000)
(Provision) benefit for income taxes	6,000	267,000
Income (loss) from continuing operation	(703,000)	(1,606,000)
Discontinued operations (Note 2)		
Income from operations of the discontinued component	--	1,068,000
(Provision) for income taxes, discontinued component	--	(204,000)
Income from discontinued operations	--	864,000
Net income (loss)	\$ (703,000)	\$ (742,000)
Net income (loss) per share - continuing operations - Basic and Diluted		
	\$ (.23)	\$ (.52)
Net income per share - discontinued operations - Basic and Diluted		
	--	\$.28
Net income (loss) per share - Basic and Diluted		
	\$ (.23)	\$ (.24)
Weighted average shares - Basic	3,090,000	3,086,000
Weighted average shares - Diluted	3,090,000	3,086,000

See accompanying notes to consolidated financial statements.

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ARC Wireless Solutions, Inc.
Consolidated Statements of Changes in Stockholders' Equity

	Common Stock		Additional Paid-in Capital	Treasury Stock	
	Shares	Amount		Shares	Amount
Balances, January 1, 2005	3,117,000	\$2,000	\$21,780,000	(39,000)	\$ (1,000)
Issuance of common stock to 401(K) Plan	8,000		57,000		
Common stock issued for directors' fees			2,000		
Shares returned in settlement agreement			(3,000)		
Net income					
Balances, December 31, 2005	3,125,000	2,000	21,836,000	(39,000)	(1,000)
Share based compensation			11,000		
Common stock issued for directors' fees	1,000		8,000		
Net loss					

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Balances, December 31, 2006	3,126,000	2,000	21,855,000	(39,000)	(1
Cancellation of Treasury shares	(39,000)		(1,195,000)	39,000	1
Share based compensation			21,000		
Common stock issued for directors' fees	3,000		15,000		
Net loss					

Balances, December 31, 2007	3,090,000	\$ 2,000	\$20,696,000	-	
=====					

See accompanying notes to consolidated financial statements.

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ARC Wireless Solutions, Inc. Consolidated Statements of Cash Flows

	For 2007

Operating activities	
Income (loss) from continuing operations	\$ (703,000)
Adjustments to reconcile income (loss) from continuing operations to net cash provided by (used in) operating activities:	
Depreciation and amortization	181,000
Provision for doubtful receivables	395,000
Non-cash expense for issuance of stock and options	36,000
Deferred taxes	--
Loss on sale of discontinued operations	--
Changes in operating assets and liabilities:	
Accounts receivable, trade	(948,000)
Inventory	(391,000)
Prepays and other current assets	308,000
Other assets	(3,000)
Accounts payable and accrued expenses	(86,000)
Other	(1,000)

Net cash provided by (used in) continuing operations	(1,212,000)
Net cash provided by (used in) discontinued operations	--

Net cash provided by (used in) operating activities	(1,212,000)

Investing activities	
Net proceeds from sale of discontinued operations	--
Patent acquisition costs	(23,000)
Purchase of plant and equipment	(99,000)

Net cash provided by (used) in investing activities, continuing operations	(122,000)

Purchase of plant and equipment, discontinued operations	--

Net cash used in investing activities, discontinued operations	--

Net cash provided by (used in) investing activities	--
Financing activities	

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Net advances from line of credit	4,978,000
Net repayment of line of credit and capital lease obligations	(4,423,000)
	555,000
Net cash provided by financing activities, continuing operations	555,000
	--
Net advances (repayment) of line of credit and bank debt, discontinued operations	--
	--
Net cash provided by (used in) financing activities, discontinued operations	--
	555,000
	555,000
Net change in cash	(779,000)
Cash and cash equivalents, beginning of year	15,720,000
	\$ 14,941,000
	\$ 14,941,000
Supplemental cash flow information:	
Cash paid for interest, continuing operations	\$ 24,000
Cash paid for interest, discontinued operations	--
Cash paid for taxes, discontinued operations	--
Equipment acquired under capital lease, continuing operations	\$ 135,000
Issuance of common stock to 401(K) Plan	--

See accompanying notes to consolidated financial statements.

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1. Organization and Summary of Significant Accounting Policies

Organization

The Company was organized under the laws of the State of Utah on September 30, 1987 for the purpose of acquiring one or more businesses, under the name of Westflag Corporation, which was formerly Westcliff Corporation. In January 1989, the Company completed its initial public offering.

In 1989, the Company merged with Antennas America, Inc., a Colorado corporation that had been formed in September 1988. Pursuant to the merger, all the issued and outstanding stock of Antennas America, Inc. was converted into 839,040 shares, and the Company name was changed to Antennas America, Inc. At the annual shareholders meeting held on October 11, 2000, the shareholders voted to change the Company's name to ARC Wireless Solutions, Inc. from Antennas America, Inc. The Wireless Communications Solutions Division designs, develops, markets and sells a diversified line of antennas and related wireless communication systems, including base station panel antennas, conformal and phased array antennas, distributed primarily through third party OEMs and distributors located in the United States.

On May 24, 2000, the Company purchased, through its subsidiary, Winncom Technologies, Corp. ("Winncom"), the outstanding shares of Winncom Technologies, Inc. Winncom specializes in marketing, distribution and service, as well as selected design, manufacturing and installation, of wireless component and network solutions in support of both voice and data applications, primarily through third party distributors located in the United States. Effective October

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31, 2006, Winncom was sold for \$17,000,000 and ceased to be a wholly owned subsidiary.

On September 29, 2000, the Company purchased, through its subsidiary, Starworks Wireless Inc. ("Starworks"), the outstanding shares of Starworks Technology, Inc. (a/k/a The Kit Company). Starworks specializes in the design, manufacturing, marketing, distribution and service of direct-to-home dish satellite installation kits in the United States, primarily through OEMs and third-party distributors, retailers and the Internet.

In May 2006, the Company formed a new wholly-owned subsidiary, ARC Wireless Hong Kong Limited to pursue Asian and other international business, and to further strengthen the Company's procurement and manufacturing capabilities.

Principles of Consolidation

The accompanying consolidated financial statements include the accounts of ARC Wireless Solutions, Inc. ("ARC"), and its wholly-owned subsidiary corporations, Winncom Technologies Corp. ("Winncom"), through October 31, 2006, the date of its sale, Starworks Wireless Inc. ("Kit") and ARC Wireless Hong Kong Limited, ("ARCHK"), since their respective acquisition dates. All material intercompany accounts, transactions, and profits have been eliminated in consolidation.

Basis of Presentation

The Company has experienced recurring losses, and has accumulated a deficit of approximately \$5.3 million since inception in 1989. In 2005, 2004 and 2002 the Company generated net income and in 2007, 2006 and 2003 the Company generated losses. There can be no assurance that the Company will achieve the desired result of net income and positive cash flow from operations in future years. Management believes that current working capital and available borrowings on existing bank line of credit will be sufficient to allow the Company to maintain its operations through December 31, 2008.

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1. Organization and Summary of Significant Accounting Policies, continued

Use of Estimates

The preparation of the Company's consolidated financial statements in accordance with generally accepted accounting principles of the United States of America requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from these estimates.

Cash and Cash Equivalents

The Company considers all highly liquid debt instruments purchased with an original maturity of three months or less to be cash equivalents. From time to time the Company has cash balances in excess of federally insured amounts. The Company maintains its cash balances with several financial institutions. As of December 31, 2007, the balance exceeded the Federal Deposit Insurance Corporation limitation for coverage of \$100,000 by approximately \$14,700,000. The Company reduces its exposure to credit risk by maintaining such balances with financial institutions that have high credit ratings.

Fair Value of Financial Instruments

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The Company's short-term financial instruments consist of cash, money market accounts, accounts receivable, and accounts payable, accrued expenses and bank debt. The carrying amounts of these financial instruments approximate fair value because of their short-term maturities. Financial instruments that potentially subject the Company to a concentration of credit risk consist principally of cash and accounts receivable.

The Company does not hold or issue financial instruments for trading purposes nor does it hold or issue interest rate or leveraged derivative financial instruments.

Accounts Receivable

Trade receivables consist of uncollateralized customer obligations due under normal trade terms requiring payment usually within 30 days of the invoice date. Management reviews trades receivables periodically and reduces the carrying amount by a valuation allowance that reflects management's best estimate of the amount that may not be collectible. The allowance for doubtful accounts, continuing operations, was \$453,000 and \$31,000 at December 31, 2007 and 2006, respectively. Bad debt expense, continuing operations, was \$395,000, \$0 and \$13,000 for the years ended December 31, 2007, 2006 and 2005, respectively.

Inventory

Inventory is valued at the lower of cost or market using standard costs that approximate average cost. Inventories are reviewed periodically and items considered to be slow moving or obsolete are reduced to estimated net realizable value through an appropriate reserve. Inventory, which includes allocated overhead, consists of the following at December 31:

	2007	2006
	-----	-----
Raw materials	\$ 963,000	\$ 900,000
Work in progress	105,000	128,000
Finished goods	815,000	454,000
	-----	-----
	1,883,000	1,482,000
Inventory reserve	(704,000)	(694,000)
	-----	-----
Net inventory	\$ 1,179,000	\$ 788,000
	=====	=====

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1. Organization and Summary of Significant Accounting Policies, continued

Property and Equipment

Property and equipment are stated at acquired cost. The Company uses the straight-line method over estimated useful lives of three to seven years to compute depreciation for financial reporting purposes and accelerated methods for income tax purposes. Leasehold improvements and leased equipment are amortized over the lesser of the estimated useful lives or over the term of the leases. Upon sale or retirement, the cost and related accumulated depreciation of disposed assets are eliminated from the respective accounts and the resulting gain or loss is included in the statements of operations. Property and equipment consist of the following at December 31:

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	2007	2006

Machinery and equipment	\$ 1,368,000	\$ 1,237,000
Computer equipment and software	514,000	404,000
Furniture and fixtures	164,000	180,000
Leasehold improvements	32,000	89,000

Accumulated depreciation	2,078,000 (1,713,000)	1,910,000 (1,613,000)

	\$ 365,000	\$ 297,000
	=====	

Depreciation expense, which includes amortization of fixed assets acquired through capital leases, amounted to \$166,000, \$147,000 and \$171,000 during the years ended December 31, 2007, 2006 and 2005, respectively.

Patent Costs

Patent costs are stated at cost and amortized over ten years using the straight-line method. Patent amortization expense amounted to \$15,000, \$15,000 and \$16,000 for the years ended December 31, 2007, 2006 and 2005, respectively.

Long-lived Assets

The carrying value of long-lived assets are reviewed annually; if at any time the facts or circumstances at any of the Company's individual subsidiaries indicate impairment of long-lived asset values, as a result of a continual decline in performance or as a result of fundamental changes in a subsidiary's market, a determination is made as to whether the carrying value of the property's long-lived assets exceeds estimated realizable value.

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1. Organization and Summary of Significant Accounting Policies, continued

Intangible Assets

Intangible assets consist principally of purchased intangible assets and the excess acquisition cost over the fair value of tangible and identified intangible net assets of businesses acquired (goodwill). Purchased intangible assets include developed technology, trademarks and trade names, assembled workforces and distribution network. The Company continually evaluates whether later events and circumstances have occurred that indicate the remaining estimated useful life of goodwill may warrant revision or that the remaining balance of goodwill may not be recoverable. When factors indicate that goodwill should be evaluated for possible impairment, the Company uses an estimate of future cash flows expected to result from the use of the assets in comparison with the assets carrying amount in deciding whether the goodwill is recoverable. Intangible assets, except goodwill, are being amortized using the straight-line method over estimated useful lives ranging from 5 to 15 years.

	2007	2006

Patents	\$ 275,000	\$ 252,000

	275,000	252,000

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Accumulated amortization	(169,000)	(154,000)
	-----	-----
Intangible assets, net	\$ 106,000	\$ 98,000
	=====	=====

The Company adopted Statement of Financial Accounting Standards No. 142, "Goodwill and Other Intangible Assets" effective January 1, 2002. Pursuant to SFAS No. 142, goodwill and other indefinite lived intangible assets are no longer amortized, but must be tested for impairment at least annually. The Company has performed both the transitional impairment test and annual impairment test required by SFAS No. 142, using certain valuation techniques, and has determined that no impairment exists at this time. It is possible but not predictable that a change in the Company's wireless business, market capitalization, operating results or other factors could affect the carrying value of goodwill or other intangible assets and cause an impairment write-off. Goodwill was eliminated upon the sale of Winncom effective October 31, 2006.

Revenue Recognition

Revenue is recorded when goods are shipped. The Company has established reserves for anticipated sales returns based on historical return percentages as well as specific identification and reserve of potential problem accounts. The Company has several major commercial customers who incorporate the Company's products into other manufactured goods, and returns from these customers have not been significant. Additionally, returns related to retail sales have been immaterial and within management's expectations.

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1. Organization and Summary of Significant Accounting Policies, continued

Revenue Recognition, continued

Starting in 2005, the Company commenced a long term construction contract and the Company follows the percentage-of-completion method of accounting for contract revenue. Contracts are considered complete upon completion of all essential contract work, including support for integrated testing and customer acceptance.

Under the percentage-of-completion method, income is recognized on contracts as work progresses based on the relationship between total contract revenues and total estimated contract costs. The percentage of work completed is determined by comparing the accumulated costs incurred to date with management's current estimate of total costs to be incurred at contract completion. Revenue is recognized based on applying the percentage against the total contract amount.

Contract costs include all direct material and equipment, subcontractor costs, and labor costs and those indirect costs related to contract performance. Revisions in profit estimates during the period of a contract are reflected in the accounting period in which the revised estimates are made on the basis of the stage of completion at the time. If estimated total costs on a contract indicate a loss, the entire amount of the estimated loss is provided for currently.

Total contract revenue recognized, included in discontinued operations, for the years ended December 31, 2006 and 2005 was \$20,555,000 and \$2,632,000, respectively (see Note 2). The percentage-of-completion method of accounting for contract revenue applied only to discontinued operations, as such the Company no

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longer uses this method of contract revenue accounting.

Shipping and Handling Costs

The Company classifies shipping and handling costs as a component of cost of sales.

Research and Development

Research and development costs are charged to expense as incurred. Such expenses were \$512,000, \$363,000 and \$315,000, respectively, for the years ended December 31, 2007, 2006 and 2005.

Advertising Costs

Advertising costs are charged to operations when the advertising is first shown. Advertising costs charged to operations were \$13,000, \$20,000 and \$40,000 in 2007, 2006 and 2005, respectively.

Product Warranty

The Company's vendors generally warrant the products distributed by the Company and allow the Company to return defective products, including those that have been returned to the Company by its customers. The Company does not independently warrant the products it distributes. The Company does warranty products it manufactures and records a provision for estimated warranty costs at the time of the sale and periodically adjusts the provision to reflect actual experience. Warranty expense was not material to the Company's consolidated statements of operations for the years ended December 31, 2007, 2006 and 2005.

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1. Organization and Summary of Significant Accounting Policies, continued

Income Taxes

The Company accounts for income taxes pursuant to Statement of Financial Accounting Standards No. 109, "Accounting for Income Taxes" (SFAS 109) which utilizes the asset and liability method of computing deferred income taxes. The objective of the asset and liability method is to establish deferred tax assets and liabilities for the temporary differences between the financial reporting basis and the tax basis of the Company's assets and liabilities at enacted tax rates expected to be in effect when such amounts are realized or settled. The current and deferred tax provision is allocated among the members of the consolidated group on the separate income tax return basis.

Effective January 1, 2007, we adopted the provisions of FASB Interpretation No. 48, Accounting for Uncertainty in Income Taxes -- An Interpretation of FASB Statement No. 109, or FIN 48. FIN 48 provides detailed guidance for the financial statement recognition, measurement and disclosure of uncertain tax positions recognized in the financial statements in accordance with SFAS No. 109. Tax positions must meet a "more-likely-than-not" recognition threshold at the effective date to be recognized upon the adoption of FIN 48 and in subsequent periods. Upon the adoption of FIN 48, we had no unrecognized tax positions. During the year ended December 31, 2007, we recognized no adjustments for uncertain tax positions.

We recognize interest and penalties related to uncertain tax positions in income tax expense. No interest and penalties related to uncertain tax positions were

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accrued at December 31, 2007.

The tax years 2003 through 2006 remain open to examination by the major taxing jurisdictions in which we operate. We expect no material changes to unrecognized tax positions within the next twelve months.

Reclassifications

Certain balances in the prior year consolidated financial statements have been reclassified in order to conform to the current year presentation. The reclassifications had no effect on financial condition, gross profit, income (loss) from operations or net income (loss).

Stock Based Compensation

On January 1, 2006, the Company adopted Statement of Financial Accounting Standards No. 123(R) ("SFAS 123(R)") related to accounting for share-based payments and, accordingly, the Company is now recording compensation expense for share-based awards based upon an assessment of the grant date fair value for stock options and restricted stock awards. Prior to 2006, share based compensation was accounted for in accordance with Accounting Principles Board Opinion No. 25. We are using the modified prospective method of adoption, which allows us to apply SFAS 123(R) on a going-forward basis rather than restating prior periods.

Stock compensation expense for stock options is recognized on a straight-line basis over the vesting period of the award. The Company accounts for stock options as equity awards.

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1. Organization and Summary of Significant Accounting Policies, continued

Stock Based Compensation, continued

The following table summarizes share-based compensation expense recorded in general and administrative expenses during each period presented:

	Year Ended December 31, 2007	Year Ended December 31, 2006
	-----	-----
Stock options	\$21,000	\$11,000
Total share-based compensation expense	\$21,000	\$11,000
	=====	=====

Prior to January 1, 2006, the Company followed APB Opinion No. 25 and related interpretations in accounting for its stock options and grants since the alternative fair market value accounting provided for under Statement of Financial Accounting Standards (SFAS) No. 123 ("SFAS No. 123") required use of grant valuation models that were not developed for use in valuing employee stock options and grants. Under APB Opinion No. 25, if the exercise price of the Company's stock grants and options equals or exceeds the fair value of the underlying stock on the date of grant, no compensation expenses are recognized.

If compensation cost for the Company's stock-based compensation plans had been determined based on the fair value at the grant dates for awards under those

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plans consistent with the method of SFAS No. 123, then the Company's net income and per share amounts for the year ended December 31, 2005 would have been adjusted to the pro forma amounts indicated below:

	2005
Net income as reported	\$1,292,000
Add: stock based compensation included in reported net income	
Deduct: Stock-based compensation cost under SFAS 123	(29,000)
Pro forma net income	\$1,263,000
Pro forma shares used in the calculation of pro forma net income per common share - basic and diluted	3,084,000
Reported net income per common share - basic and diluted	\$.42
Pro forma net income per common share - basic and diluted	\$.41

Pro forma information regarding net loss is required by SFAS 123, which also requires that the information be determined as if the Company had accounted for grants subsequent to December 31, 1994 under a method specified by SFAS 123. Options granted were estimated using the Black-Scholes valuation model.

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1. Organization and Summary of Significant Accounting Policies, continued

Stock Based Compensation, continued

Stock option activity was as follows:

	Number of Shares	Weighted Average Exercise Price (\$)
Balance at January 1, 2006	52,000	\$7.50
Granted	5,000	\$6.50
Exercised	-	
Forfeited or expired	(5,000)	\$7.50
Balance at December 31, 2006	52,000	\$7.30
Granted	47,500	\$5.38
Exercised	-	
Forfeited or expired	(45,000)	\$7.40
Balance at December 31, 2007	54,500	\$5.56

The following table presents information regarding options outstanding as of December 31, 2007:

Weighted average contractual remaining term - options outstanding

7.34 years

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Aggregate intrinsic value - options outstanding	-
Options exercisable	21,000
Weighted average exercise price - options exercisable	\$5.82
Aggregate intrinsic value - options exercisable	-
Weighted average contractual remaining term - options exercisable	4.13 years

No options were exercised during the years ended December 31, 2007 and 2006.

The following weighted average assumptions were used:

	Years Ended December 31,		
	2007	2006	2005
Volatility	.518 - .782	.751	.80 - 1.02
Expected life of options (in years)	2-4	2	2
Dividend Yield	0.00%	0.00%	0.00%
Risk free interest rate	4.60-5.25%	6.00%	3.75%
Per share value of options granted	\$.44	\$3.00	\$3.75

As of December 31, 2007, future compensation costs related to nonvested stock options was \$129,000. Management anticipates that this cost will be recognized over a weighted average period of 4 years.

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1. Organization and Summary of Significant Accounting Policies, continued

Net Income (Loss) Per Common Share

Basic earnings per share includes no dilution and is computed by dividing income available to common stockholders by the weighted average number of common shares outstanding for the period. Diluted earnings per share reflect the potential dilution of securities that could share in the earnings of the entity. For the years ended December 31, 2007 and 2006, the Company incurred a net loss and stock options totaling 54,250 and 52,000, respectively, were not included in the computation of diluted loss per share because their effect was anti-dilutive; therefore, basic and fully diluted loss per share are the same for 2007 and 2006. For the year ended December 31, 2005 out of the money options totaling 50,000 were not included in the calculation of diluted earnings per share because their effect is anti-dilutive.

The following table represents a reconciliation of the shares used to calculate basic and diluted earnings per share for the respective periods indicated:

	Years Ended December	
	2007	2006
Numerator: Net Income (Loss)	\$ (703,000)	\$ (742,000)
Denominator:		
Denominator for basic earnings per share - weighted average		

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shares	3,090,000	3,086,000
Effect of dilutive securities		
Employee stock options	-	-
Common stock warrants	-	-
Denominator for diluted earnings per share - adjusted weighted average shares and assumed conversion	3,090,000	3,086,000
Basic earnings per share	\$ (.23)	\$ (.24)
Diluted earnings per share	\$ (.23)	\$ (.24)

Recent Accounting Pronouncements

In September 2006, the FASB issued SFAS No. 157, "Fair Value Measurements" ("SFAS 157"), which enhances existing guidance for measuring assets and liabilities using fair value. SFAS 157 provides a single definition of fair value, together with a framework for measuring it, and requires additional disclosure about the use of fair value to measure assets and liabilities. SFAS 157 also emphasizes that fair value is a market-based measurement, not an entity-specific measurement, and sets out a fair value hierarchy with the highest priority being quoted market prices in active markets. Under the standard, fair value measurements would be separately disclosed by level within the fair value hierarchy. SFAS 157 is effective for financial statements issued for fiscal years beginning after November 15, 2007, and interim periods within those fiscal years. SFAS 157 does not require any new fair value measurements for existing assets and liabilities on the Company's balance sheet as of the date of adoption. As such, the Company does not expect any impact to its financial statements as of the January 1, 2008 adoption date.

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1. Organization and Summary of Significant Accounting Policies, continued

Recent Accounting Pronouncements, continued

In September 2006, the FASB issued SFAS No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans--an amendment of FASB Statements No. 87, 88, 106, and 132(R)" ("SFAS 158"), which requires the recognition of the funded status of benefit plans in the balance sheet. SFAS 158 also requires certain gains and losses that are deferred under current pension accounting rules to be recognized in accumulated other comprehensive income, net of tax effects. These deferred costs (or income) will continue to be recognized as a component of net periodic pension cost, consistent with current recognition rules. For entities with no publicly traded equity securities, the effective date for the recognition of the funded status is for fiscal years ending after June 15, 2007. In addition, the ability to measure the plans' benefit obligations, assets and net period cost at a date prior to the fiscal year-end date is eliminated for fiscal years ending after December 15, 2008. The adoption of the recognition element of SFAS 158 had no effect on the Company's financial statements. The adoption of the measurement date element of SFAS 158 is not expected to have a material impact on the Company's financial statements.

In February 2007, the FASB issued SFAS No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities--including an amendment of FASB Statement No. 115" ("SFAS 159"). SFAS 159 expands the use of fair value

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accounting but does not affect existing standards which require assets and liabilities to be carried at fair value. Under SFAS 159, a company may elect to use fair value to measure accounts and loans receivable, available-for-sale and held-to-maturity securities, equity method investments, accounts payable, guarantees, issued debt and other eligible financial instruments. SFAS 159 is effective for fiscal years beginning after November 15, 2007. The Company has elected not to adopt SFAS 159.

In December 2007, the FASB issued SFAS No. 141 (revised 2007), "Business Combinations" ("SFAS 141R"), which replaces SFAS 141. SFAS 141R establishes principles and requirements for how an acquirer recognizes and measures in its financial statements the identifiable assets acquired, the liabilities assumed, any non-controlling interest in the acquiree and the goodwill acquired in connection with a business combination. The Statement also establishes disclosure requirements that will enable users to evaluate the nature and financial effect of the business combination. SFAS 141R applies prospectively to business combinations for which the acquisition date is on or after the beginning of an entity's first fiscal year that begins after December 15, 2008. The Company is currently evaluating the potential impact, if any, of the adoption of SFAS 141R on the Company's financial statements.

In December 2007, the FASB issued SFAS No. 160, "Noncontrolling Interests in Consolidated Financial Statements--an amendment of ARB No. 51" ("SFAS 160"). SFAS 160 requires that accounting and reporting for minority interests will be recharacterized as noncontrolling interests and classified as a component of equity. SFAS 160 also establishes reporting requirements that provide sufficient disclosures that clearly identify and distinguish between the interests of the parent and the interests of the noncontrolling owners. This Statement is effective as of the beginning of an entity's first fiscal year beginning after December 15, 2008. The Company has not yet determined the impact, if any, that SFAS 160 will have on its financial statements.

On March 19, 2008, The Financial Accounting Standards Board (FASB) issued FASB Statement No. 161, Disclosures about Derivative Instruments and Hedging Activities. The new standard is intended to improve financial reporting about derivative instruments and hedging activities by requiring enhanced disclosures to enable investors to better understand their effects on an entity's financial position, financial performance, and cash flows. It is effective for financial statements issued for fiscal years and interim periods beginning after November 15, 2008, with early application encouraged. The Company has not yet determined the impact, if any, that SFAS 161 will have on its financial statements.

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Note 2. Discontinued Operations

On July 28, 2006, ARC executed a Stock Purchase Agreement ("Purchase Agreement") with Bluecoral Limited ("Bluecoral"), an Irish company, for the sale of its wholly-owned subsidiary, Winncom Technologies Corp. ("Winncom") to Bluecoral for \$17 million in cash, which was held in escrow per the terms of the Purchase Agreement .

On October 31, 2006, the shareholders of the Company approved the sale of Winncom and the remaining conditions under the Purchase Agreement were satisfied. The Company received the \$17,000,000 from the escrow agent on November 1, 2006.

The net loss on the sale of Winncom is computed as follows:

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Gross proceeds from the sale of Winncom	\$ 17,000,000
Net assets	(17,187,000)

Loss on sale of Winncom	\$ (187,000)
	=====

This business segment, Distribution, has been accounted for as a discontinued operation, and the results of operations have been excluded from continuing operations in the accompanying consolidated financial statements of operations and cash flows for all periods presented.

Information related to the discontinued operations for the years ended December 31, 2006 and 2005 are as follows:

	2006	2005
	-----	-----
Sales, net	\$ 28,773,000	\$ 30,288,000
Contract revenue	20,555,000	2,632,000
	-----	-----
Total revenue	49,328,000	32,920,000
	-----	-----
Cost of sales	25,077,000	25,877,000
Cost of contract revenue	19,236,000	2,296,000
	-----	-----
Total cost of goods sold	44,313,000	28,173,000
	-----	-----
Gross profit	5,015,000	4,747,000
Operating expenses:		
Selling, general and administrative expenses	3,996,000	3,874,000
	-----	-----
Income from operations	1,019,000	873,000
Other income (expense):		
Interest expense, net	(110,000)	(161,000)
Other income	159,000	190,000
	-----	-----
Total other income (expense)	49,000	29,000
	-----	-----
Income before income taxes	1,068,000	902,000
Provision for income taxes	(204,000)	(183,000)
	-----	-----
Net Income	\$ 864,000	\$ 719,000
	=====	=====

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Note 2. Discontinued Operations, continued

On October 1, 2003, our subsidiary, Winncom, executed a new \$4,000,000 line-of-credit agreement with a bank with interest at prime plus .5% (8.75% at

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September 30, 2006) due April 30, 2007 and converted \$500,000 of the balance outstanding under the line of credit at September 30, 2003 into a 36-month term loan with monthly principal payments of \$13,888 plus interest at prime plus .75% (9% at September 30, 2006). The term loan became due on October 26, 2006 and was paid in full. Substantially all of the assets of Winncom were collateral on the line of credit and the term loan.

The Company follows the percentage-of-completion method of accounting for long term contract revenue. Contracts are considered complete upon completion of all essential contract work, including support for integrated testing and customer acceptance.

Under the percentage-of-completion method, income is recognized on contracts as work progresses based on the relationship between total contract revenues and total estimated contract costs. The percentage of work completed is determined by comparing the accumulated labor costs incurred to date with management's current estimate of total labor costs to be incurred at contract completion. Revenue is recognized based on applying the percentage against the total contract amount. The uninstalled portion of equipment was excluded from the calculation of accumulated costs in measuring contract progress and recognizable contract revenue.

Contract costs include all direct material and equipment, subcontractor costs, and labor costs and those indirect costs related to contract performance. Revisions in profit estimates during the period of a contract are reflected in the accounting period in which the revised estimates are made on the basis of the stage of completion at the time. If estimated total costs on a contract indicate a loss, the entire amount of the estimated loss is provided for currently.

As noted above in Note 2, total contract revenue recognized for the ten months ended October 31, 2006 and the year ended December 31, 2005 was \$20,555,000 and \$2,632,000, respectively.

3. Revolving Bank Loan Agreements and Notes Payable

We entered into a financing agreement (the "WFBC Facility") with Wells Fargo Business Credit, Inc. ("WFBC"), on December 9, 2003. The financing agreement was for a term of one year and was renewable for additional one-year terms. The WFBC Facility provided for the sale of accounts receivable by the Company to WFBC at a 1% discount for the first 15 days and an additional .055 of 1% per day until the account receivable is paid in full. Sales of accounts receivable and advances under the WFBC Facility were subject to conditions and restrictions, including, without limitation, accounts receivable eligibility restrictions, verification, and approval. Obligations under the WFBC Facility were collateralized by substantially all of the assets of the Company. Advances under the WFBC Facility were made at the sole discretion of WFBC, even if the accounts receivable offered by ARC for sale to WFBC satisfied all necessary conditions and restrictions. WFBC was under no obligation to purchase accounts receivable from the Company or to advance any funds or credit to the Company under the WFBC Facility. This financing agreement was terminated on May 10, 2005.

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3. Revolving Bank Loan Agreements and Notes Payable, continued

On May 10, 2005, the Company entered into a new \$1.5 million revolving line-of-credit agreement (the "Credit Facility") with Citywide Banks, which has

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been renewed annually. The new Credit Facility has a maturity of one year, with interest at 1.5% over prime (9.0% at December 31, 2007), contains covenants to maintain certain financial statement ratios, and is collateralized by essentially all of the assets of the Company and its wholly owned subsidiary, Starworks. The borrowing base is calculated on a percentage of trade accounts receivable and inventory for the Company and Starworks combined. As of December 31, 2007, the Company was in compliance with these covenants. The weighted average interest rate for 2007 and 2006 was 9.5%.

Revolving bank line of credit at December 31, 2007 and 2006 consist of:

	2007	2006
Line of credit, current	\$ 1,436,000	\$ 830,000

4. Stockholders' Equity

On February 9, 2007, the Company announced a one-for-fifty reverse stock split of its issued and outstanding common stock to be effective as of February 12, 2007 (the "Effective Date"). Pursuant to the reverse stock split, each fifty shares of the Company's issued and outstanding common stock were reclassified and combined into one share of the Company's common stock as of the Effective Date. The number of shares of the Company's common stock authorized remained at 250 million shares, without any change in par value per common share, and the number of shares of the Company's preferred stock authorized remained at 2 million.

As of the Effective Date, the exercise or conversion price, as well as the number of shares issuable under each of the Company's outstanding stock option agreements, were proportionately adjusted to reflect the reverse stock split. In addition, the number of shares authorized for issuance under the Company's equity compensation plans were proportionately reduced as of the Effective Date to reflect the reverse stock split.

Stockholders' equity, common stock, and stock option activity for all periods presented have been restated to give retroactive recognition to the reverse stock split. In addition, all references in the accompanying consolidated financial statements, to the weighted average shares, per share amounts, and market prices of the Company's common stock have been restated to give retroactive recognition to the reverse stock split.

The 2007 Stock Incentive Plan ("the 2007 Plan") was approved by the Board of Directors on August 2, 2007 and was also approved by the shareholders on September 17, 2007. The 2007 Plan provides that no more than 300,000 shares of our common stock may be issued for awards. If there is any change in the Company's common stock by reason of any stock exchange, merger, consolidation, reorganization, recapitalization, stock dividend, reclassification, split-up, combination of shares or otherwise, then the Board, or any Option Committee, shall make proportionate adjustments to the maximum number and kind of securities (i) available for issuance under the 2007 Plan; (ii) available for issuance as incentive stock options or non-qualified stock options; (iii) that may be subject to awards received by any participant; (iv) that may be subject to different types of awards; (v) that are subject to any outstanding award; and (vi) the price of each security.

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4. Stockholders' Equity, continued

The 2007 Plan provides that shares covered by an award will not count against the shares available for issuance under the 2007 Plan until they are actually issued and delivered to a participant. If an award granted under the 2007 Plan lapses, expires, terminates or is forfeited, surrendered or canceled without having been fully exercised or without the issuance of all the shares subject to the award, the shares covered by such award will again be available for use under the 2007 Plan.

In 2007, options totaling 40,000 were granted from the 2007 Plan to an officer at an exercise price of \$5.40. No options were granted to directors in 2007 from the 2007 Plan.

In November 1997, the Board of Directors approved our 1997 Stock Option and Compensation Plan (the "Plan"). The 1997 Plan expired November 2007. Pursuant to the Plan, we may grant options to purchase an aggregate of 100,000 shares of our common stock to key employees, directors, and other persons who have or are contributing to our success. In November 2004, the shareholders approved to amend the Plan to increase the aggregate number of option to be issued under the Plan from 100,000 to 200,000. The options granted pursuant to the Plan may be incentive options qualifying for beneficial tax treatment for the recipient or they may be non-qualified options. The Plan is administered by an option committee that determines the terms of the options subject to the requirements of the Plan, except that the option committee shall not administer the Plan with respect to automatic grants of options to our directors who are not our employees. The option committee may be the entire Board or a committee of the Board.

On May 24, 2000, the Board of Directors voted to (1) decrease the amount of options automatically granted to Outside Directors from 5,000 to 500 options, and (2) decrease the amount of exercisable options from 1,000 to 100 per meeting. The term of the outside Director option granted in the future was lowered from five years to two years. The other terms of the Outside Director options did not change. On July 5, 2002, the Board of Directors voted to (1) increase the amount of options automatically granted to Outside Directors from 500 to 2,500 options, and (2) increase the amount of exercisable options from 100 to 500 per meeting. The other terms of the Outside Director options did not change.

The Company granted a total of 7,500 options to Outside Directors under the 1997 Plan during 2007 at exercise prices ranging from \$4.80 to \$5.47 per share. The Company granted a total of 5,000 options to Outside Directors under the 1997 Plan during 2006 at an exercise price of \$6.50 per share. The Company granted a total of 5,000 options to Outside Directors under the Plan during 2005 at exercise prices ranging from \$5.50 to \$7.50 per share.

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4. Stockholders' Equity, continued

The following table summarizes the option activity for 2007, 2006 and 2005:

	Number of Shares	Weighted Average Exercise Price (\$)
=====		
2005 Activity:		

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Outstanding at beginning of year	48,500	\$8.00
Granted	7,000	\$6.50
Exercised	-	
Forfeited or expired	(3,500)	\$7.00
Outstanding at end of year	52,000	\$7.50
Exercisable at end of year	50,500	\$7.50
2006 Activity:		
Outstanding at beginning of year	52,000	\$7.50
Granted	5,000	\$6.50
Exercised	-	
Forfeited or expired	(5,000)	\$8.00
Outstanding at end of year	52,000	\$7.30
Exercisable at end of year	49,500	\$7.35
2007 Activity:		
Outstanding at beginning of year	52,000	\$7.30
Granted	47,500	\$5.38
Exercised	-	
Forfeited or expired	(45,000)	\$7.40
Outstanding at end of year	54,500	\$5.56
Exercisable at end of year	21,000	\$5.82

At December 31, 2007, there are 21,000 options exercisable from \$4.80 to \$7.50. These options expire between 2008 and 2017. The weighted average grant date fair value of the options granted is \$3.09.

All option exercise prices were granted at market. The weighted average remaining contractual life of options outstanding at the end of 2007, 2006 and 2005 were 7.34 years, .43 years and 1.23 years, respectively.

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5. Income Taxes

The Company records the income tax effect of transactions in the same year that the transactions enter into the determination of income, regardless of when the transactions are recognized for tax purposes. Income tax credits are used to reduce the provision for income taxes in the year in which such credits are allowed for tax purposes. Deferred taxes are provided to reflect the income tax effects of amounts included for financial purposes in different periods than for tax purposes, principally valuation allowances for inventory and trade receivables for financial reporting purposes and accelerated depreciation for income tax purposes. Income tax expense (benefit) for the years ended December 31, 2007, 2006 and 2005 is as follows:

2007	2006	2005
------	------	------

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Current	\$ (6,000)	\$ (93,000)	\$ 198,
Deferred	-	30,000	(490,
Total benefit	\$ (6,000)	\$ (63,000)	\$ (292,
Total benefit, continuing operations	\$ (6,000)	\$ (267,000)	\$ (475,
Total expense, discontinued operations	-	204,000	183,
Total benefit expense	\$ (6,000)	\$ (63,000)	\$ (292,

As a result of net losses for the years ended December 31, 2007 and 2006, management believes a valuation allowance on its deferred tax assets is necessary. The components of the deferred taxes asset as of December 31 are as follows:

	2007	2006
Deferred tax assets (current):		
Net operating loss carry-forwards	\$ 271,000	\$ 191,000
Inventory reserve	268,000	258,000
Deferred revenue	(17,000)	-
Bad debt reserves	172,000	11,000
	694,000	460,000
Deferred tax liabilities (long-term):		
Property and equipment	2,000	(3,000)
Intangibles	21,000	(12,000)
	23,000	(15,000)
Deferred tax assets	717,000	445,000
Valuation allowance	(717,000)	(445,000)
Net deferred tax assets	\$ -	\$ -

As of December 31, 2007, we had total net operating loss carry-forwards of \$714,000 million, which start expiring in 2023.

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5. Income Taxes, continued

A reconciliation of federal income taxes computed by multiplying pretax net loss by the statutory rate of 35% to the provision for income taxes is as follows at December 31:

	2007	2006
Tax (benefit) expense computed at statutory rate	\$ (248,000)	\$ (190,000)
State income tax	(21,000)	42,000
Valuation allowance	272,000	445,000
Effect of permanent differences	16,000	(5,000)

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Other (primarily net operating losses)	(25,000)	(355,000)
Provision for income taxes benefit	\$ (6,000)	\$ (63,000)

As of December 31, 2005, the Company determined that a valuation allowance was not necessary as management believes that it is more likely than not that the net deferred tax assets will be realized. As of December 31, 2007 and 2006, an evaluation of the allowance determined that it was more likely than not that the net operating loss asset may not be realized, and therefore a valuation allowance for the full amount was recorded. The valuation allowance increased by \$272,000 in 2007, \$445,000 in 2006 and decreased by \$680,000 in 2005.

6. Sales to Major Customers

The Company had sales from continuing operations to two customers in 2007 that represented approximately 17% and 15%, respectively, of our annual sales. The Company had sales from continuing operations to two customers in 2006 that represented approximately 33% and 16%, respectively, of our annual sales. The Company had sales from continuing operations to one customer in 2005 that represented approximately 52% of our annual sales. The concentration of the Company's business with a relatively small number of customers may expose us to a material adverse effect if one or more of these large customers were to experience financial difficulty or were to cease being customer for non-financial related issues. At December 31, 2007 three customers represented approximately 31%, 11% and 11%, respectively, of our trade accounts receivable. At December 31, 2006, three customers represented approximately 19%, 16% and 11%, respectively, of our trade accounts receivable.

7. Significant Suppliers

With regard to continuing operations during 2007 the Company purchased a majority of its product from two vendors, during 2006, the Company purchased approximately 39% of its product from two vendors, and in 2005, the Company purchased approximately 22% of its product from two vendors. The loss of any of these vendors could have a material adverse impact on the operations of the Company.

8. Leasing Activities

The Company leases its facilities under non-cancellable operating leases through 2010. Minimum future rentals payable under the leases are as follows:

2008	259,000
2009	271,000
2010	163,000

	\$ 693,000
	=====

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8. Leasing Activities, continued

Rent expense from continuing operations was \$289,000, \$245,000 and \$247,000 for the years ended December 31, 2007, 2006 and 2005, respectively.

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Certain of the Company's office space leases are structured to include scheduled and specified rent increases over the lease term. The Company has recognized the effect of these rent escalations and periods of free rent on a straight-line basis over the lease terms.

Property and equipment included the following amounts for leases that have been capitalized at December 31, 2007 and December 31, 2006.

	2007	2006
	-----	-----
Machinery and Equipment	\$ 240,000	\$ 215,000
Computers and Software	133,000	52,000
Furniture and Fixtures	13,000	13,000
	-----	-----
	386,000	280,000
Less accumulated amortization	(234,000)	(139,000)
	-----	-----
	\$ 152,000	\$ 141,000
	=====	=====

The Company recorded amortization expense of \$96,000, \$50,000 and \$39,000, respectively, on assets recorded under capitalized leases for 2007, 2006 and 2005.

Future minimum lease payments under capital leases are as follows at December 31, 2007:

2008	\$ 86,000
2009	51,000
2010	21,000

Total minimum lease payments	158,000
Amount representing interest	(19,000)

Present value of lease payments	\$ 139,000

Less current portion	(56,000)

Non-current portion	\$ 83,000
	=====

9. Defined Contribution Plan

In November 1999, the Board of Directors approved the establishment of the Antennas America, Inc. 401(k) Plan for employee contributions effective January 1, 2000. The name of the Plan was subsequently changed to the ARC Wireless Solutions, Inc. 401(k) Plan. The Plan allows for discretionary matching in Company common stock of employee contributions by the Company if the Company has a profit for the preceding year. Effective January 1, 2007 the Plan was amended to elect a Safe Harbor Contribution of 3% of a participant's compensation. For the year ended December 31, 2007 the Company's Safe Harbor Contribution was \$87,000.

10. Commitments

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Purchase obligations include agreements to purchase goods or services that are enforceable and legally binding and that specify all significant terms, including: fixed or minimum quantities to be purchased; fixed, minimum or variable price provisions; and the approximate timing of the transaction. Purchase obligations exclude agreements that are cancelable without penalty. At December 31, 2007, non-cancellable purchase obligations totaled approximately \$808,000.

Effective February 1, 2008, the Company's Board of Directors approved an employment agreement between the Company and Randall P. Marx, the Company's Chief Executive Officer, effective as of January 31, 2008. Mr. Marx has served as the Company's Chief Executive Officer from November 1991 to July 2000 and from February 2001 to the present. The employment agreement was recommended to the Board by the Compensation Committee. The agreement provides for annual compensation of \$250,000 in 2007, \$275,000 in 2008 and \$300,000 in 2009, with 5% annual increases if the agreement is extended. The agreement may be extended by mutual consent on an annual basis for 2010, 2011 and 2012. Mr. Marx will receive a bonus of \$25,000 for 2007 and will also be eligible to receive a bonus in 2008 and subsequent years, ranging from \$50,000 to \$300,000, if certain net income goals are achieved.

Effective November 1, 2007, the Company entered into a two year employment agreement with Mr. Monty R. Lamirato as the Company's Chief Financial Officer, which he has served since June 2001. The agreement provides for annual compensation of \$165,000 in the first year and \$175,000 in the second year.

Effective November 1, 2007, the Company entered into a five year employment agreement with Mr. Steven C. Olson, as President and Chief Technology Officer of the Company's Wireless Communications Solutions Division. Mr. Olson has been with the Company since 2001. The agreement provides for annual base compensation of \$200,000 in 2007 increasing annually to \$245,000 in 2011. Mr. Olson shall also be entitled to bonuses ranging from \$5,000 to \$100,000 annually contingent upon the Wireless Communications Solutions Division achieving certain net income targets. Mr. Olson earned a bonus of \$7,500 for 2007.

Effective November 1, 2007, the Company entered into a three year employment agreement with Mr. Richard A. Anderson, as the Company's Executive Vice President. Mr. Anderson has been with the Company since 1994. The agreement provides for annual compensation of \$125,000.

11. Segment Information

SFAS No. 131 "Disclosure about Segments of an Enterprise and Related Information" requires that the Company disclose certain information about its operating segments where operating segments are defined as components of an enterprise about which separate financial information is available that is evaluated regularly by the chief operating decision maker in deciding how to allocate resources and in assessing performance. Generally, financial information is required to be reported on the basis that is used internally for evaluating segment performance and deciding how to allocate resources to segments.

The Company has two reportable segments that are separate business units that offer different products as follows: antenna manufacturing and cable products. Each segment consists of a single operating unit and the accounting policies of the reporting segments are the same as those described in the summary of significant accounting policies. Intersegment sales and transfers are recorded at cost plus an agreed upon intercompany profit on intersegment sales and transfers. Due to the sale of Winncom on October 31, 2006, which was the Distribution segment, distribution is no longer classified as an operating segment but is classified as discontinued operations in the accompanying

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consolidated financial statements for all periods presented.

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11. Segment Information, continued

For the year ended December 31, 2007, approximately 13% of our sales from continuing operations were from customers outside North America, and for the years ended December 31, 2006 and 2005, less than 7% of our sales from continuing operations were from customers outside North America.

Financial information regarding the Company's two operating segments, which includes the elimination of intersegment sales, for the years ended December 31, 2007, 2006 and 2005 are as follows:

		Manufacturing	Cable	Corpor

Net Sales	2007	\$ 7,931,000	\$ 117,000	-
	2006	6,087,000	383,000	-
	2005	6,442,000	294,000	-
Net income (loss) from continuing operations	2007	(131,000)	40,000	(612,000)
	2006	(467,000)	(7,000)	(1,132,000)
	2005	1,390,000	(34,000)	(783,000)
Income (loss) before income taxes, continuing operations	2007	(137,000)	40,000	(612,000)
	2006	(734,000)	(7,000)	(1,132,000)
	2005	914,000	(34,000)	(782,000)
Identifiable assets, continuing operations	2007	3,249,000	108,000	14,555,000
	2006	3,082,000	220,000	14,673,000
	2005	3,730,000	192,000	(957,000)
Capital expenditures, continuing operations	2007	99,000	--	-
	2006	80,000	--	-
	2005	74,000	--	-
Depreciation and amortization, continuing operations	2007	181,000	--	-
	2006	162,000	--	-
	2005	184,000	3,000	-
Interest expense, continuing operations	2007	24,000	--	-
	2006	124,000	--	-
	2005	123,000	--	-

Corporate represents the operations of the parent Company, excluding segment eliminations.

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EXHIBIT INDEX

Exhibit Number	Description
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3.1	Amended and Restated Articles of Incorporation dated October 11, 2000 (1)
3.2	Bylaws of the Company as amended and restated on March 25, 1998 (2)
10.1	Agreement between and among Winncom Technologies Inc., Winncom Technologies Corp. and The Company dated May 24, 2000 (3)
10.2	Stock Purchase Agreement, dated as of July 28, 2006, by and among Bluecoral Technologies Corp. and The Company (4)
10.3	Escrow Agreement, dated July 28, 2006, by and among the Company, Bluecoral Consumer Title Services, LLC (4)
10.4	Employment Agreement effective January 31, 2008 between the Company and Randall (4)
10.5	Employment Agreement effective November 1, 2007 between the Company and Monty (4)
10.6	Employment Agreement effective November 1, 2007 between the Company and Steve (4)
10.7	Employment Agreement effective November 1, 2007 between the Company and Richard (4)
14.1	Amended and Restated Code of Ethics (7)
21.1	Subsidiaries of the Registrant
31.1	Officers' Certifications of Periodic Report pursuant to Section 302 of Sarbanes-Oxley Act of 2002
32.1	Officers' Certifications of Periodic Report pursuant to Section 906 of Sarbanes-Oxley Act of 2002
99.1	Nominating Policies and Procedures

-
- (1) Incorporated by reference from the Company's Form 10-KSB for December 31, 2000 filed on 12/29/00.
 - (2) Incorporated by reference from the Company's Form 10-KSB for December 31, 1997 filed on 12/29/97.
 - (3) Incorporated by reference from Exhibit 2.1 of the Company's Form 8-K filed on June 8, 2006.
 - (4) Incorporated by reference from the Company's Form 8-K/A filed on August 2, 2006.
 - (5) Incorporated by reference from the Company's Form 8-K filed on February 7, 2008.
 - (6) Incorporated by reference from the Company's Form 8-K file November 8, 2007d .
 - (7) Incorporated by reference from the Company's Form 8-K filed on November 13, 2006.

EXHIBIT 21

SUBSIDIARIES

ARC Wireless Hong Kong Limited

StarworksWireless, Inc.