

Doss James
 Form 4
 September 19, 2012

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
 Expires: January 31, 2015
 Estimated average burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Doss James

(Last) (First) (Middle)
 7610 MIRAMAR ROAD,
 BUILDING 6000
 (Street)

SAN DIEGO, CA 92126

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 R F INDUSTRIES LTD [RFIL]

3. Date of Earliest Transaction
 (Month/Day/Year)
 09/17/2012

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 President, CFO and Secretary

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount (A) or Price (D)		
Common Stock	09/17/2012		M		600	A	\$ 2.025 600 D
Common Stock	09/17/2012		S		600	D	\$ 4.4 0 D
Common Stock	09/19/2012		M		30	A	\$ 2.025 30 D
Common Stock	09/19/2012		S		30	D	\$ 4.35 0 D
Common Stock	09/19/2012		M		500	A	\$ 2.025 500 D

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Common Stock	09/19/2012	S	500	D	\$ 4.34	0	D
Common Stock	09/19/2012	M	1,536	A	\$ 2.025	1,536	D
Common Stock	09/19/2012	S	1,536	D	\$ 4.33	0	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474
(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option	\$ 2.025	09/17/2012		M	600	<u>(1)</u> 10/31/2014	Common Stock	600
Stock Option	\$ 2.025	09/19/2012		M	30	<u>(1)</u> 10/31/2014	Common Stock	30
Stock Option	\$ 2.025	09/19/2012		M	500	<u>(1)</u> 10/31/2014	Common Stock	500
Stock Option	\$ 2.025	09/19/2012		M	1,536	<u>(1)</u> 10/31/2014	Common Stock	1,536

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Doss James 7610 MIRAMAR ROAD, BUILDING 6000 SAN DIEGO, CA 92126			President, CFO and Secretary	

Signatures

/s/ James Doss

09/19/2012

**Signature of
Reporting Person

Date

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

The stock option, representing the right to purchase up to a total of 4,000 shares of Issuer common stock, vested as to 1,333 shares on

(1) October 31, 2010 and 2011, respectively, and the stock option is to vest as to the last installment of 1,334 shares on October 31, 2012, provided the Reporting Person remains in the continuous employ of the Issuer on such vesting date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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