Rubicon Technology, Inc. Form 3/A

March 21, 2008

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

OMB APPROVAL

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INITIAL STATEMENT OF 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 *

À Cross Atlantic Capital

Partners, Inc. (Last)

(First) (Middle)

FIVE RADNOR CORPORATE CENTER, SUITE 555, 100

(Street)

(Month/Day/Year)

11/15/2007

Statement

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Rubicon Technology, Inc. [RBCN]

> 4. Relationship of Reporting Person(s) to Issuer

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

11/15/2007

(Check all applicable)

__X__ 10% Owner Director Officer Other (give title below) (specify below)

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

Person

X Form filed by More than One

Reporting Person

RADNOR, Â PAÂ 19087

MATSONFORD ROAD

(City) (State)

1. Title of Security (Instr. 4)

(Zip)

2. Amount of Securities Beneficially Owned

(Instr. 4)

Ownership Form:

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial

Ownership (Instr. 5)

Direct (D) or Indirect (I) (Instr. 5)

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

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)

Expiration Date (Month/Day/Year)

2. Date Exercisable and 3. Title and Amount of Securities Underlying **Derivative Security** (Instr. 4)

4. 5. Ownership Conversion or Exercise Form of Price of Derivative

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Derivative Security:

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Date Expiration Title Amount or Security Direct (D)

Exercisable Date Number of Shares (I)

(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Cross Atlantic Capital Partners, Inc. FIVE RADNOR CORPORATE CENTER, SUITE 555 100 MATSONFORD ROAD RADNOR, PA 19087	Â	ÂX	Â	Â
CROSS ATLANTIC TECHNOLOGY FUND L P FIVE RADNOR CORPORATE CENTER, SUITE 555 100 MATSONFORD ROAD RADNOR, PA 19087	Â	ÂX	Â	Â
XATF Management, L.P. FIVE RADNOR CORPORATE CENTER, SUITE 555 100 MATSONFORD ROAD RADNOR, PA 19087	Â	ÂX	Â	Â
CROSS ATLANTIC TECHNOLOGY FUND II LP FIVE RADNOR CORPORATE CENTER, SUITE 555 100 MATSONFORD ROAD RADNOR, PA 19087	Â	ÂX	Â	Â
XATF MANAGEMENT II LP FIVE RADNOR CORPORATE CENTER, SUITE 555 100 MATSONFORD ROAD RADNOR, PA 19087	Â	ÂX	Â	Â
CROSS ATLANTIC CAPITAL PARTNERS II INC FIVE RADNOR CORPORATE CENTER, SUITE 555 100 MATSONFORD ROAD RADNOR, PA 19087	Â	ÂΧ	Â	Â
CO INVESTMENT 2000 FUND LP FIVE RADNOR CORPORATE CENTER, SUITE 555 100 MATSONFORD ROAD RADNOR, PA 19087	Â	ÂX	Â	Â
Co-Invest Management LP FIVE RADNOR CORPORATE CENTER, SUITE 555 100 MATSONFORD ROAD RADNOR, PA 19087	Â	ÂX	Â	Â
Co-Invest Capital Partners Inc FIVE RADNOR CORPORATE CENTER, SUITE 555 100 MATSONFORD ROAD RADNOR, PA 19087	Â	ÂX	Â	Â

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Signatures

/s/ Scott Glickson, attorney-in-fact

03/21/2008

**Signature of Reporting Person

Date

Explanation of Responses:

No securities are beneficially owned

- * If the form is filed by more than one reporting person, *see* Instruction 5(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).

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Remarks:

On November 15, 2007, the reporting persons filed an initial statement of beneficial ownership onÂ

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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