

CO INVESTMENT 2000 FUND LP
 Form 4
 February 10, 2012

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

OMB APPROVAL

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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 *
 Cross Atlantic Capital Partners, Inc.

2. Issuer Name and Ticker or Trading Symbol
 Rubicon Technology, Inc. [RBCN]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 FIVE RADNOR CORPORATE CENTER, SUITE 555, 100 MATSONFORD ROAD

3. Date of Earliest Transaction (Month/Day/Year)
 03/30/2010

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

(Street)
 RADNOR, 19087

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

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

(City) (State) (Zip)

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 (D) Price | | | |
| Common Stock | 01/01/2011 | | J(1)(2) | | 1,879 A \$ 0 | 5,076 | I | See footnotes (1) (2) |
| Common Stock | 12/14/2011 | | J(1)(2) | | 4,220 (3) A \$ 0 | 9,296 | I | See footnotes (1) (2) |
| Common Stock | | | | | | 5,386,424 (4) | D | |

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

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(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 (Right to Buy) | \$ 19.49 | 03/30/2010 | | J ⁽¹⁾⁽²⁾ | 2,800 | ⁽⁵⁾ 03/30/2020 | Common Stock | 2,800 |
| Stock Option (Right to Buy) | \$ 20.2 | 04/01/2010 | | J ⁽¹⁾⁽²⁾ | 823 | ⁽⁶⁾ 04/01/2020 | Common Stock | 823 |

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 19087 | | X | | |
| CROSS ATLANTIC TECHNOLOGY FUND L P FIVE RADNOR CORPORATE CENTER, SUITE 555 100 MATSONFORD ROAD RADNOR, PA 19087 | | X | | |
| XATF Management, L.P. FIVE RADNOR CORPORATE CENTER, SUITE 555 100 MATSONFORD ROAD RADNOR, PA 19087 | | X | | |
| | | X | | |

CROSS ATLANTIC TECHNOLOGY FUND II LP
 FIVE RADNOR CORPORATE CENTER, SUITE 555
 100 MATSONFORD ROAD
 RADNOR, PA 19087

XATF MANAGEMENT II LP
 FIVE RADNOR CORPORATE CENTER, SUITE 555
 100 MATSONFORD ROAD
 RADNOR, PA 19087

X

CROSS ATLANTIC CAPITAL PARTNERS II INC
 FIVE RADNOR CORPORATE CENTER, SUITE 555
 100 MATSONFORD ROAD
 RADNOR, PA 19087

X

CO INVESTMENT 2000 FUND LP
 FIVE RADNOR CORPORATE CENTER, SUITE 555
 100 MATSONFORD ROAD
 RADNOR, PA 19087

X

Co-Invest Management LP
 FIVE RADNOR CORPORATE CENTER, SUITE 555
 100 MATSONFORD ROAD
 RADNOR, PA 19087

X

Co-Invest Capital Partners Inc
 FIVE RADNOR CORPORATE CENTER, SUITE 555
 100 MATSONFORD ROAD
 RADNOR, PA 19087

X

Signatures

/s/ Scott Glickson,
 attorney-in-fact

02/10/2012

__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).

These securities were granted to Donald R. Caldwell ("Caldwell"), a director of the Issuer, who is the owner and director of Cross Atlantic Capital Partners, Inc., which is the general partner of XATF Management L.P., which is the general partner of Cross Atlantic Technology Fund, L.P. Caldwell is a director, shareholder and officer of Cross Atlantic Capital Partners II, Inc., which is the general partner of XATF Management II, L.P., which is the general partner of Cross Atlantic Technology Fund II, L.P. Caldwell is a shareholder, director and officer of Co-Invest Capital Partners, Inc., which is the general partner of Co-Invest Management, L.P., which is the general partner of The Co-Investment 2000 Fund, L.P. Cross Atlantic Technology Fund, L.P., Cross Atlantic Technology Fund II, L.P. and The Co-Investment 2000 Fund, L.P. are collectively referred to as the "Funds".

(2) Under the terms of the applicable partnership agreements of the Funds, Caldwell is deemed to hold these securities for the benefit of the Funds, which are entitled to receive the net economic benefit of the securities as a credit against the management fees owed by the funds to Cross Atlantic Capital Partners, Inc. The Funds disclaim beneficial ownership of the securities except to the extent of their pecuniary interest therein.

(3) Consists of restricted stock pursuant to grants that vest ratably at the end of each quarter during 2012.

(4) Consists of shares directly held by the Funds as follows: Cross Atlantic Technology Fund, L.P. holds 668,572 shares of common stock, Cross Atlantic Technology Fund II, L.P. holds 2,230,198 shares of common stock and The Co-Investment 2000 Fund, L.P. holds 2,487,653 shares of common stock.

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(5) Options vested at the rate of 25% at the end of each quarter of fiscal 2010.

(6) Options vested at the rate of 33 1/3% on June 30, 2010, September 30, 2010 and December 31, 2010.

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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