

| OMB APPROVAL | |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| | | |
|--|---|---|
| 1. Name and Address of Reporting Person* <u>Amster John A</u> (Last) (First) (Middle) <u>C/O RPX CORPORATION</u> <u>ONE MARKET PLAZA, SUITE 800</u> (Street) <u>SAN FRANCISCO CA 94105</u> (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>RPX Corp [RPXC]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Executive Officer</u> |
| | 3. Date of Earliest Transaction (Month/Day/Year) <u>02/06/2014</u> | |
| | | 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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 Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|-------|---|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |

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 Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|--|--|---|--|-------|
| | | | | Code | V | (A) | (D) | Date Exercisable | Expiration Date | | | | | | Title |
| Performance Units | (1) | 02/06/2014 | | A | | 150,000 | | (2) | (2) | Common Stock | 150,000 | \$0 | 150,000 | D | |

Explanation of Responses:

- Each performance unit represents a contingent right to receive one share of Issuer's common stock.
- The units vest over approx. 4 yrs. from the Grant Date ("GD"), with 25% of the total number of units first eligible to vest following each 1-yr. anniversary, provided that as of each anniv. the average closing price per share of the Company's common stock ("ACP") for any period of 90 consecutive calendar days during the year preceding such anniv. is: (i) on the 1st anniv., equal to or greater than \$20.80; (ii) on the 2nd anniv., equal to or greater than the higher of (a) \$24.96 or (b) the ACP for the period of 90 calendar days ending on the first anniv. of the GD times 1.25; (iii) on the 3rd anniv., equal to or greater than the higher of (a) \$29.12 or (b) the ACP for the period of 90 calendar days ending on the second anniv. of the GD times 1.25; and (iv) on the 4th anniv., equal to or greater than the higher of (a) \$33.28 or (b) the ACP for the period of 90 calendar days ending on the third anniv. of the GD times 1.25. Rep. Person must remain in continuous service through vest dates.

Remarks:

Martin Roberts, Attorney-in-Fact for John A. Amster 02/06/2014

** Signature of Reporting Person Date

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

* 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.