FORM 4

Check this box if no longer subject Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

| Name and Address of Reporting Person*     Amster John A  |   |  |             |  |                         | 2. Issuer Name <b>and</b> Ticker or Trading Symbol RPX Corp [ RPXC ] |  |  |                 |  |                    |       |   |                      | (Check all applic   |                                     | olicable)  | or 10% C          |  |  |
|--|---|--|-------------|--|-------------------------|--|--|--|-----------------|--|--------------------|-------|---|----------------------|---|-------------------------------------|--|-------------------|--|--|
| (Last) (First) (Middle) C/O RPX CORPORATION ONE MARKET PLAZA, SUITE 800  |   |  |             |  |                         | 3. Date of Earliest Transaction (Month/Day/Year) 01/07/2013          |  |  |                 |  |                    |       |   |                      | X Officer (give title Officer Specify below)  Chief Executive Officer |                                     |  |                   |  |  |
| (Street) SAN FRANCISCO CA 94105 (City) (State) (Zip)   |   |  |             |  |                         | 4. If Amendment, Date of Original Filed (Month/Day/Year) 01/09/2013  |  |  |                 |  |                    |       |   |                      | . Indiv<br>ine)<br>X  | <i>'</i>                            |  |                   |  |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |   |  |             |  |                         |  |  |  |                 |  |                    |       |   |                      |   |                                     |  |                   |  |  |
| 1. Title of Security (Instr. 3)  2. Transa Date (Month/D   |   |  |             |  |                         | ar)   E  | Executio<br>f any  | A. Deemed<br>kecution Date,<br>any<br>lonth/Day/Year |                 | Transaction Disposed Code (Instr. 5)                           |                    |       | ities Acquired (A)<br>d Of (D) (Instr. 3, 4   |                      |   | Securi<br>Benefi<br>Owned<br>Report | cially<br>I Following<br>ted   | Form<br>(D) o     | vnership<br>n: Direct<br>or Indirect<br>nstr. 4)                         | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |
|  |   |  |             |  |                         |  |  |  |                 | v  | Amount             |       | (A) or<br>(D)   | Price                | •   | Transaction(s)<br>(Instr. 3 and 4)  |  |                   |  |  |
| Common Stock   |   |  |             |  |                         |  |  |  |                 |  |                    |       |   |                      | 732   | ,276 <sup>(1)(2)</sup>              |  | Ι                 | By Trust   |  |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |   |  |             |  |                         |  |  |  |                 |  |                    |       |   |                      |   |                                     |  |                   |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | e Execution |  | Date, Transa<br>Code (I |  | of<br>Deriv<br>Secu<br>Acqu<br>(A) or<br>Dispo<br>of (D)<br>(Instr | of   |                 | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    |       | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4) |                      |   |                                     | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 0<br>F<br>D<br>(I | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|  |   |  |             |  | Code                    | v  | (A)  | (D)  | Date<br>Exercis | able   | Expiration<br>Date | Title | or<br>Nur<br>of   | ount<br>nber<br>ires |   |                                     |  |                   |  |  |

## **Explanation of Responses:**

1. 366,138 shares held by John A. Amster, Trustee of the John A. Amster 2010 Annuity Trust dated December 21, 2010 and 366,138 shares held by Colleen Quinn Amster, Trustee of the Colleen Quinn Amster 2010 Annuity Trust dated December 21, 2010.

2. This Form 4/A is being filed solely to correct the number of shares reported in column 5.

## Remarks:

Martin Roberts, Attorney-in-Fact for John A. Amster

01/31/2013

\*\* 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.

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