FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* Amster John A						2. Issuer Name and Ticker or Trading Symbol RPX Corp [RPXC]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) C/O RPX CORPORATION ONE MARKET BLAZA SHITE 700						3. Date of Earliest Transaction (Month/Day/Year) 10/31/2012								X	Offic belo	,	Other below	(specify)
ONE MARKET PLAZA, SUITE 700 (Street) SAN FRANCISCO CA 94105 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(0.5)				Non-Deriv	/ative	Sec	uritie	s Ac	cauire	ed. Di	sposed o	of. or E	 Benefic	ially	Own	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye			on	n 2A. Deemed Execution Date,		ate,	3. 4. Securities		Acquired (A) or (D) (Instr. 3, 4 and		5. Amount of		nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price		Trans	action(s) . 3 and 4)		(Instr. 4)
Common Stock 1				10/31/20	2012				S ⁽¹⁾		8,600	D	\$10.29	928 ⁽²⁾	1,508,467(3)		I	By Trust
Common Stock														732,276(4)		I	By Trust	
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)	erivative Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			ition Date,		ansaction of Deriv Securical (A) on Disprof (D) (Instr.		rative rities ired r osed)	Expir (Mon	te Exer ation D th/Day/	Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Secu (Inst	vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	Code V (A) (D)			Date Exercisable		Expiration Date	Title	of Shares					

Explanation of Responses:

- 1. The sale reported was effected pursuant to a 10b5-1 trading plan adopted by the Trustees of The John & Colleen Amster Living Trust dated 3/2/2000 on November 30, 2011.
- 2. The price reported in column 4 is the weighted average price. The shares were sold in multiple transactions ranging from \$9.81 to \$10.57, inclusive. The reporting person hereby undertakes to provide to the SEC staff, the Issuer or a security holder of the Issuer, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (2) to this Form 4.
- 3. Shares held by John A. Amster and Colleen Q. Amster, Trustees of The John & Colleen Amster Living Trust dated 3/2/2000.
- 4. 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.

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

11/02/2012

** Signature of Reporting Person

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.