FORM 4

Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden

0.5

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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						RPX Corp [RPXC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) C/O RPX CORPORATION ONE MARKET PLAZA, SUITE 800						3. Date of Earliest Transaction (Month/Day/Year) 02/20/2016								X Officer (give title Other (specify below) Chief Executive Officer					
(Street) SAN FRANCISCO CA 94105					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																			
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans Date (Month/I				nsactio	n	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A)		(A) or	5. Amount of Securities Beneficially Owned Follow		6. Ownersl Form: Dire (D) or Indir (I) (Instr. 4)	ct Ir ect B	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)			(1	nstr. 4)		
Common Stock 02/2					20/201	0/2016			M		32,032(1)	32 ⁽¹⁾ A \$0 1,027,412 ⁽²⁾		412(2)	I E		By Trust		
Common Stock				02/2	02/20/2016				F		12,040	2,040 D \$9.67 1,015,372 ⁽²⁾		372 ⁽²⁾	I E		By Trust		
Common Stock														299,209(3)		I	- 1	See Sootnote	
											sed of, o			wned			,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,	4. Transaction Code (Instr. 8)				6. Date Exerci Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio	Owi Fori Dire or li (I) (I	nership n: ct (D) ndirect nstr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	iii(s)			
Restricted Stock Units	\$0.0 ⁽⁴⁾	02/20/2016			M			7,813	05/20/20	013 ⁽⁵⁾	(5)	Common Stock	7,813	\$0	31,250		D		
Restricted Stock Units	\$0.0 ⁽⁴⁾	02/20/2016			M		\top	4,844	05/20/20	015 ⁽⁶⁾	(6)	Common Stock	4,844	\$0	58,125		D		
Performance Units	\$0.0	02/20/2016			M			19,375 ⁽⁷⁾	(7)		(7)	Common	19,375	\$0	0		D	1	

Explanation of Responses:

- 1. Shares held by John A. Amster were subsequently transferred to the Trust.
- 2. Shares held by John A. Amster and Colleen Q. Amster, Trustees of The John & Colleen Amster Living Trust dated 3/2/2000
- 3. Shares held by JCA, LLC.
- 4. Each restricted stock unit represents a contingent right to receive one share of Issuer's common stock. The units were awarded at no cost to Reporting Person.
- 5. 6.25% of the 125,000 stock units subject to the award vest on this date and 6.25% of the shares subject to the award vest in equal quarterly installments thereafter, provided that Reporting Person remains in continuous service through each vest date. The quarterly vest dates are February 20, May 20, August 20 and November 20.
- 6.6.25% of the 77,500 stock units subject to the award vest on this date and 6.25% of the shares subject to the award vest in equal quarterly installments thereafter, provided that Reporting Person remains in continuous service through each vest date. The quarterly vest dates are February 20, May 20, August 20 and November 20.
- 7. Each performance unit represents a contingent right to receive one share of Issuer's common stock pursuant to a performance award. Based on Mr. Amster's achievement, the performance units vested on 2/20/2016.

Remarks:

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

02/23/2016

** 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.