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 Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

1. Name and Addre Amster John	1 0	erson*	2. Issuer Name and Ticker or Trading Symbol <u>RPX Corp</u> [RPXC]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) C/O RPX CORI ONE MARKET		(Middle) FE 800	3. Date of Earliest Transaction (Month/Day/Year) 11/20/2016	X	Officer (give title below) Chief Executiv	Other (specify below) re Officer			
(Street) SAN FRANCISCO (City)	CA (State)	94105 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting 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. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	11/20/2016		М		18,205(1)	Α	\$ <mark>0</mark>	1,053,620 ⁽²⁾	Ι	By Trust
Common Stock	11/20/2016		F		9,501	D	\$10.63	1,044,119 ⁽²⁾	I	By Trust
Common Stock								299,209 ⁽³⁾	Ι	See Footnote

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

			(* 3 /	,		<u>,</u>		-, -, -,							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	ate Execution Date, ITransaction of Expiration Date Air Code (Instr. By (Month/Day/Year) 8) Code (Instr. Securities Acquired Up to the Air Code (Instr. Securities Acquired Date Air Code (Instr. Securities Acquired Date Air Code (Instr. Securities Acquired Air Code (Instr. Securities		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	Amount or Number of Shares				
Restricted Stock Units	\$0.0 ⁽⁴⁾	11/20/2016		М			7,812	05/20/2013 ⁽⁵⁾	(5)	Common Stock	7,812	\$0	7,813	D	
Restricted Stock Units	\$0.0 ⁽⁴⁾	11/20/2016		М			4,844	05/20/2015 ⁽⁶⁾	(6)	Common Stock	4,844	\$0	43,594	D	
Restricted Stock Units	\$0.0 ⁽⁴⁾	11/20/2016		М			5,549	(7)	(7)	Common Stock	5,549	\$0	72,136	D	

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. 6.25% of the 88,782 stock units subject to the award vest on May 20, 2016 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.

Remarks:

Martin Roberts, Attorney-in-

Fact for John A. Amster

<u>11/22/2016</u> Date

** 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.