## 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

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average burden										
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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

1. Name and Address of Reporting Person*  Barker Geoffrey T						2. Issuer Name <b>and</b> Ticker or Trading Symbol RPX Corp [ RPXC ]								5. Relationship of Rep (Check all applicable) X Director			oorting Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) C/O RPX CORPORATION ONE MARKET PLAZA, SUITE 800						3. Date of Earliest Transaction (Month/Day/Year) 10/10/2012								X	X Officer (give title below) Other (specify below)  Executive Director			
(Street) SAN FRANCISCO CA 94105					4. 11	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)	(St	•	Zip)			0				! -		ć F		- U 4				
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yell)				on	n 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5. Amount of		ount of ities icially d Following	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		Trans	action(s) 3 and 4)		(instr. 4)	
Common Stock 10/10/201					012	.2			S <sup>(1)</sup>		7,500	D	\$10.17	'92 <sup>(2)</sup>	1,	531,630	D	
Common Stock 10/11/20				012	.2			<b>S</b> <sup>(1)</sup>		7,500	D	\$10.16	.1657(3)		524,130	D		
Common Stock															1	21,732	I	By Spouse
Common Stock																28,002 <sup>(4)</sup>	I	By GRAT
		Та	ble II								osed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu	eemed Ition Date, h/Day/Year)		ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)				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)

## **Explanation of Responses:**

- 1. The sale reported was effected pursuant to a 10b5-1 trading plan adopted by reporting person on May 17, 2012.
- 2. The price reported in column 4 is the weighted average price. The shares were sold in multiple transactions ranging from \$9.99 to \$10.42, 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 footnotes (2) and (3) to this Form 4.
- 3. The price reported in column 4 is the weighted average price. The shares were sold in multiple transactions ranging from \$10.08 to \$10.27, inclusive.
- 4. 264,001 shares held by Geoffrey T. Barker, Trustee of the Geoffrey T. Barker 2010 3-Year GRAT, dated December 29, 2010, and 164,001 shares held by Anne Payne Barker, Trustee of the Anne Payne Barker 2010 3-Year GRAT, dated December 29, 2010.

Martin Roberts as Attorney-In-Fact for Geoffrey T. Barker

10/11/2012

\*\* 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.