FORM 4

obligations may continue. See Instruction 1(b).

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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 and Ticker or Trading Symbol RPX Corp [RPXC]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
					-									X	Offic	er (give title	Other	(specify
(Last)	, , , , , , , , , , , , , , , , , , , ,					3. Date of Earliest Transaction (Month/Day/Year)								Λ	belov	,	below ating Officer	'
C/O RPX CORPORATION ONE MARKET PLAZA, SUITE 700						06/25/2012									,	oner Oper	illig Officer	
——————————————————————————————————————						If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable				
(Street)					4. "	4. II Amendinent, Date of Original Filed (Month/Day/Year)								Line)				
	SAN FRANCISCO CA 94105													X	Form filed by One Reporting Person Form filed by More than One Reporting			- 1
				-									Person				orting	
(City)	ty) (State) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				2. Transaction Date (Month/Day/		2A. Deemed Execution Date, if any (Month/Day/Year)		·	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5)	5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)
Common Stock 06/25					J12)12			S ⁽¹⁾		7,500	D	\$14.20)19 ⁽²⁾	1,	756,630	D	
Common Stock 06/26/				06/26/20	ງ 12	12			S ⁽¹⁾		7,500	D	\$14.38	347 ⁽³⁾	1,	749,130	D	
Common Stock															1	21,732	I	By Spouse
Common Stock													42	8,002(4)	I	By GRAT		
	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)	tive Conversion Date Executy or Exercise (Month/Day/Year) if any		if any	ition Date, Trans		saction (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		rative rities nired r osed)	6. Date Exe Expiration I (Month/Day		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		8. Price Derivativ Security (Instr. 5)			Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerc	: cisable	Expiration Date	Title	Amount or Number of Shares					

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 \$14.10 to \$14.70, inclusive.
- 3. The price reported in column 4 is the weighted average price. The shares were sold in multiple transactions ranging from \$14.20 to \$14.54, 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

06/27/2012

** 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.