FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

theck this box if no longer subject to
ection 16. Form 4 or Form 5
bligations may continue. See
etruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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* Yen Mallun						2. Issuer Name and Ticker or Trading Symbol RPX Corp [RPXC]								eck all appli Directo	cable)	10% Owne		vner
(Last) (First) (Middle) C/O RPX CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 05/01/2012								X Officer (give title Officer (specify below) Executive Vice President				
ONE MARKET PLAZA, SUITE 800 (Street) SAN FRANCISCO CA 94105					4.	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)																		
		Tab	le I - N	on-Der	ivativ	e Sec	curit	ies Ac	quire	d, Di	sposed o	f, or Be	neficial	y Owned				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/N						Exe) if ar	A. Deemed kecution Date, any lonth/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a				es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3	tion(s)				
Common Stock 05/01/20						12			М		11,000	Α	\$6.63	11	,000	D		
Common Stock 05/01/20						12			S ⁽¹⁾		11,000	D	\$17.409	(2)	0 1		D	
		-	Table II								posed of, convertil			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ily	Ownershij Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares					
Employee Stock Option (right to	\$6.63	05/01/2012			M			11,000	(3))	11/15/2020	Common Stock	11,000	\$0	606,00	0	D	

Explanation of Responses:

- $1. \ The \ sale\ reported\ was\ effected\ pursuant\ to\ a\ 10b5-1\ trading\ plan\ adopted\ by\ reporting\ person\ on\ November\ 30,\ 2011.$
- 2. The price reported in column 4 is the weighted average price. These shares were sold in multiple transactions ranging from \$17.04 and \$17.63, inclusive.
- 3. The option representing the right to purchase a total of 700,000 shares vests as follows: 1/4th of the shares subject to the option vest on November 1, 2011, subject to the Reporting Person's continuous service with the Issuer through such date, and with respect to 1/48th of the shares subject to the option vest when the Reporting Person completes each month of continuous service thereafter.

<u>Martin Roberts, Attorney-in-</u> <u>Fact for Mallun Yen</u>

05/03/2012

** 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.