

OMB APPROVAL	
OMB Number:	3235-0287
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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

<b>1. Name and Address of Reporting Person*</b> <u>ALLEY ALLEN H</u> _____ (Last) (First) (Middle) <u>16760 SW UPPER BOONES FERRY RD</u> <u>SUITE 101</u> _____ (Street) <u>PORTLAND OR 97224</u> _____ (City) (State) (Zip)	<b>2. Issuer Name and Ticker or Trading Symbol</b> <u>PIXELWORKS, INC [ PXLW ]</u>	<b>5. Relationship of Reporting Person(s) to Issuer</b> (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	<b>3. Date of Earliest Transaction (Month/Day/Year)</b> <u>05/18/2010</u>	
<b>4. If Amendment, Date of Original Filed (Month/Day/Year)</b>		

**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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	05/18/2010		A		8,000	A	(1)	611,561	D	

**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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 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					
Non-Qualified Stock Option (right to buy)	\$1.37							(2)	05/19/2016	Common Stock	6,000	6,000	D	
Non-Qualified Stock Option (right to buy)	\$2.43							(2)	05/20/2018	Common Stock	3,333	3,333	D	
Non-Qualified Stock Option (right to buy)	\$4.14							(2)	05/22/2017	Common Stock	3,333	3,333	D	
Non-Qualified Stock Option (right to buy)	\$15.06							(3)	02/15/2016	Common Stock	16,666	16,666	D	

**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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 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					
Non-Qualified Stock Option (right to buy)	\$22.71							(4)	01/31/2013	Common Stock	33,333		D	
Non-Qualified Stock Option (right to buy)	\$28.44							(5)	03/04/2015	Common Stock	33,333		D	
Non-Qualified Stock Option (right to buy)	\$46.23							(6)	03/09/2014	Common Stock	33,333		D	

**Explanation of Responses:**

- Each restricted stock unit represents a contingent right to receive one share of the registrant's common stock. The restricted stock units will vest in full on the first to occur of (1) the day before the next annual meeting of the registrant's shareholders that follows the grant date or (2) the first anniversary of the grant date. The restricted stock units will be paid upon vesting, subject to any election by the reporting person to defer payment of the units to a later date.
- 25% vest on the last day of the month of the first anniversary of the date of grant, with the remaining 75% vesting ratably on a monthly basis thereafter over three years.
- The options become exercisable on a monthly basis over a 4-year period which commences February 15, 2006, as follows: 10% exercisable as of February 15, 2007, 20% exercisable as of February 15, 2008, 30% as of February 15, 2009 and 40% exercisable as of February 15, 2010.
- The options become exercisable on a monthly basis over a 4-year period which commenced on January 31, 2002, as follows: 10% exercisable as of January 31, 2003, 20% exercisable as of January 31, 2004, 30% exercisable as of January 31, 2005 and 40% exercisable as of January 31, 2006.
- The options become exercisable monthly over a 4-year period which commenced on March 4, 2005, with 10% becoming exercisable by March 4, 2006, 20% becoming exercisable by March 4, 2007, 30% becoming exercisable by March 4, 2008, and 40% becoming exercisable by March 4, 2009.
- The option becomes exercisable on a monthly basis over a four year period which commences on March 31, 2004 as follows: 10% exercisable as of March 31, 2005, 20% exercisable as of March 31, 2006, 30% exercisable as of March 31, 2007, and 40% exercisable as of March 31, 2008.

By: \s\ Shelley Hilderbrand      05/19/2010  
For: Allen H Alley

\*\* 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.**