Becker Steven R Form 4 August 28, 2012

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** Form 4 or

Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1(b).

(Last)

230.

1. Name and Address of Reporting Person * Becker Drapkin Management, L.P.

(Middle)

500 CRESCENT COURT, SUITE

(Street)

(First)

2. Issuer Name and Ticker or Trading Symbol

PIXELWORKS, INC [PXLW]

3. Date of Earliest Transaction (Month/Day/Year) 08/24/2012

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

Director

Officer (give title

Form filed by One Reporting Person X Form filed by More than One Reporting

5. Relationship of Reporting Person(s) to

(Check all applicable)

_X__ 10% Owner

__ Other (specify

OMB APPROVAL

3235-0287

January 31,

2005

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Number:

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response...

Estimated average

burden hours per

Issuer

below)

DALLAS, TX 75201

(City)	(State)	(Zip) Tab	le I - Non-	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficia	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit bor Dispos (Instr. 3, 4	ed of	` ′	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)
Common Stock	08/24/2012		P	16,900	` ′	\$ 3.0971	846,600	I	See Footnotes (1) (2) (3) (4)
Common Stock	08/27/2012		P	2,400	A	\$ 3.1475	849,000	I	See Footnotes (1) (2) (3) (4)
Common Stock	08/27/2012		P	3,846	A	\$ 3.1434	852,846	I	See Footnotes (1) (2) (3) (4)
Common Stock	08/27/2012		P	1,700	A	\$ 3.1306	854,546	I	See Footnotes

(1) (2) (3) (4)

Common Stock

1,864,485 I

Footnotes (1) (2) (3) (5)

See

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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. Transactio Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D)		ate	Amou Unde Secur	tle and unt of orlying rities : 3 and 4)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
					(Instr. 3, 4, and 5)					
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships					
coporting of the country requires	Director	10% Owner	Officer	Other		
Becker Drapkin Management, L.P. 500 CRESCENT COURT, SUITE 230 DALLAS, TX 75201		X				
BECKER DRAPKIN PARTNERS (QP), L.P. 500 CRESCENT COURT, SUITE 230 DALLAS, TX 75201		X				
BECKER DRAPKIN PARTNERS, L.P. 500 CRESCENT COURT, SUITE 230 DALLAS, TX 75201		X				
BD Partners IV, L.P. 500 CRESCENT COURT SUITE 230 DALLAS, TX 75201		X				

2 Reporting Owners

X

X

X

X

BC Advisors LLC 500 CRESCENT COURT

SUITE 230 DALLAS, TX 75201

Becker Steven R

500 CRESCENT COURT

SUITE 230

DALLAS, TX 75201

Drapkin Matthew A 500 CRESCENT COURT SUITE 230

DALLAS, TX 75201

Signatures

See Exhibit 99.1 08/28/2012

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).

This statement is filed by and on behalf of each of Becker Drapkin Management, L.P. ("BD Management"), Becker Drapkin Partners (QP), L.P. ("QP Fund"), Becker Drapkin Partners, L.P. ("LP Fund"), BD Partners IV, L.P. ("BD Partners IV"), BC Advisors, LLC ("BC Advisors"), Steven R. Becker and Matthew A. Drapkin. QP Fund, LP Fund, BD Partners IV and Mr. Becker are the direct beneficial owners of the securities covered by this statement. BD Management is the general partner of each of QP Fund, LP Fund and BD Partners

- (1) owners of the securities covered by this statement. BD Management is the general partner of each of QP Fund, LP Fund and BD Partners IV and may be deemed to beneficially own securities owned by QP Fund, LP Fund and BD Partners IV. BC Advisors is the general partner of BD Management and may be deemed to beneficially own securities owned by BD Management. Mr. Becker and Mr. Drapkin are the co-managing members of BC Advisors and may be deemed to beneficially own securities owned by BC Advisors.
- Each reporting person states that neither the filing of this statement nor anything herein shall be deemed an admission that such person is, for purposes of Section 16 of the Securities Exchange Act of 1934, as amended (the "Act") or otherwise, the beneficial owner of any securities covered by this statement. Each reporting person disclaims beneficial ownership of the securities covered by this statement, except to the extent of the pecuniary interest of such person in such securities.
- Each reporting person may be deemed to be a member of a group with respect to the issuer or securities of the issuer for purposes of Section 13(d) or 13(g) of the Act. Each reporting person declares that neither the filing of this statement nor anything herein shall be construed as an admission that such person is, for the purposes of Section 13(d) or 13(g) of the Act or any other purpose, a member of a group with respect to the issuer or securities of the issuer.
- (4) Represents shares directly beneficially owned by BD Partners IV.
- (5) Represents (a) 1,616,216 shares directly beneficially owned by QP Fund, (b) 240,269 shares directly beneficially owned by LP Fund and (c) 8,000 shares directly beneficially owned by Mr. Becker.

Remarks:

Exhibit Index

Exhibit 24.1 - Power of Attorney (furnished herewith)

Exhibit 99.1 - Signatures (furnished herewith)

Exhibit 99.2 - Joint Filer Information (furnished herewith)

Exhibit 99.3 - Joint Filing Agreement (furnished herewith)

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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