PATENT APPLICATION Attorney Docket No. 7293-84

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.

1.	Name of party conveying an interest:	Robert Y. Greenberg	
2.	Name and address of party receiving an interest:	Pixelworks, Inc. 8100 SW Nyberg Road, Suite #107 Tualatin, Oregon 97062	
3.	Description of the interest conveyed:		
	Assignment Change of Name Security Agreement Merger		
	Date of execution of attached document: July 7, 2005		
4.	Application number(s) or patent number(s). Additional sheet attached? Yes No _X If this document is being filed together with a new application, the execution date of application is: July 8, 2005		
	A. Patent Application No. 11/177,882		
5.	Name and address of party to whom correspondence	SW Morrison Street, Suite 400 tland, Oregon 97204	
	MARGER JOHNSON & McCOLLOM, P.C. 210 SW Morrison Street, Suite 400 Portland, Oregon 97204 Telephone: (503) 222-3613		
6.	Number of applications and patents involved: One		

 Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

PTO Form 2038 authorizing credit card payment (\$40) is enclosed.

PATENT REEL: 016873 FRAME: 0076

7.

To the best of my knowledge and belief, the foregoing information is true and correct and any 9. attached copy is a true copy of the original document.

Dated: October 11, 2005

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Registration No. 42,444

 ${\tt MARGER\ JOHNSON\ \&\ McCOLLOM,\ P.C.}$ 210 SW Morrison Street, Suite 400 Portland, OR 97204 (503) 222-3613

Total number of pages comprising cover sheet and attached assignment: 4

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I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via facsimile number (703) 306-5995, on October 11, 2005.

**PATENT REEL: 016873 FRAME: 0077** 

PATENT APPLICATION Docket No. 7293-084

## **ASSIGNMENT**

Assignor:

Robert Y. Greenberg

Address:

1815 SW Montgomery Drive

Portland, OR 97201

Assignee:

Pixelworks, Inc.

Address:

8100 SW Nyberg Road, Suite #107

Tualatin, Oregon 97062

Title of Invention:

FILM MODE JUDDER ELIMINATION CIRCUIT AND METHOD

Application Serial No.:

Not yet known

Filing Date:

Herewith

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed. Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

2005.

Robert Y. Greenberg Assignor

SS.

2005, personally appeared the Before me this above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

lic for Oregon

commission expires:

SEAL



DOCKET NO. 7293-084

ASSIGNMENT