PATENT ASSIGNMENT

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SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Robert Y. Greenberg	05/16/2005

RECEIVING PARTY DATA

Name:	Pixelworks, Inc.
Street Address:	8100 SW Nyberg Road, Suite #107
City:	Tualatin
State/Country:	OREGON
Postal Code:	97062

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11131558

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ATTORNEY DOCKET NUMBER: 7293-121

NAME OF SUBMITTER: Graciela G. Cowger

Total Attachments: 2

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PATENT

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:

VIDEO DECODER WITH INTEGRATED AUDIO IF

DEMODULATION

Application 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.

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PATENT DOCKET No. 7293-12

REEL: 017031 FRAME: 0828

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 STATE OF SS. , 2005, personally appeared the 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. Notary Public for Oregon My commission expires:

SEAL



ASSIGNMENT

RECORDED: 01/18/2006

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PATENT PATENT

REEL: 017031 FRAME: 0829