09-17-1998



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**FORM PTO-1595** (Rev. 6-93)

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PARTMENT OF COMMERCE Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94) To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Steven Decker, Stuart Boyd and Laurier St. Onge Name: Analog Devices, Inc. Internal Address: Additional name(s) of conveying party(ies) attached? [] Yes [] No 3. Nature of conveyance: Street Address: One Technology Way, P. O. Box 9106 [x] Assignment [] Merger [ ] Change of Name [] Security Agreement [] Other Norwood, Massachusetts 02062-9106 Execution Date: September 1, 1998 Additional name(s) & addresses(es) attached? [] Yes [] No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is B. Patent No.(s) A. Patent Application No.(s) 09/115,011 Additional numbers attached? [] Yes [] No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: [1] Concerning document should be mailed: Randy J. Pritzker Name: 7. Total fee (37 CFR 3.41).....\$ 40.00 Address: WOLF, GREENFIELD & SACKS, P.C. [x] Enclosed Federal Reserve Plaza 600 Atlantic Avenue [] Authorized to be charged to deposit account Boston, MA 02210 The Commissioner is authorized to charge: 8. Deposit Account No: 23/2825 09/17/1998 DHGUYEN 00000021 09115011 01 Ft:381 DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Randy J. Pritzker Name of Person Signing Total number of pages including cover sheet, attachments, and document: [4]

> Mail documents to be recorded with required cover sheet information to: Box Assignment, Commissioner of Patents and Trademarks, Washington, D.C. 20231

> > **PATENT** REEL: 9448 FRAME: 0725

## **ASSIGNMENT**

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, we the undersigned Steven Decker, 6 Derry Way, Apt. 20, Derry, New Hampshire 03038, Stuart Boyd, 39 Blueberry Lane, South Hamilton, Massachusetts 01982 and Laurier St. Onge, 4 Coleman Place, Londonderry, New Hampshire 03053, hereby

Sell, assign and transfer to Analog Devices, Inc., a Massachusetts corporation having a place of business at One Technology Way, P. O. Box 9106, Norwood, Massachusetts 02062-9106, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office on July 14, 1998 under Serial No. 09/115,011 and entitled IMPROVED PIXEL READOUT SCHEME FOR IMAGE SENSORS, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

We agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

We hereby request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

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other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us. STATE OF New Hampshire :
COUNTY OF \_\_\_\_ : COUNTY OF \_\_\_\_\_ SEAL BARBANA A. MATECO Notary Public My Commission Expires \_ My Comm. Expires Aug. 5, 350 STATE OF \_ COUNTY OF  $\mathcal{I}$ Subscribed and sworn to before me this \_\_\_\_day of \_\_\_\_\_\_ SEAL BARBARA A. MATECINI My Commission Expires Notary Public

We covenant with said Assignee that no assignment, grant, mortgage, license or

My Comm. Expires Aug. 5, 123

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**PATENT** REEL: 9448 FRAME: 0727

Sept 1,	1998	
<sup>7</sup> Date	•	

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LAURIER ST. ONGE

STATE OF _	Mu	_ :
COUNTY O	FORMALISIK	- :

Subscribed and sworn to before me this \_\_\_\_day of \_

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SEAL

Notary Public

My Commission Expires

BARBARA A. MATECKO Notary Public

Comm. Expires Aug. 5, 1990

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**RECORDED: 09/14/1998**