HEET

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OMB No. 0651-0011 (exp. 4/94)		
101007323 <u> </u>		
To the Honorable Commissioner of Patents and Trademarks: Please		
Name of conveying party(ies): Yasutaka NAKASHIBA	2. Name and address of receiving party(ies)	
ABURGARA I (IIIII ABIADIA	1100	
Additional name(s) of conveying party(ies) attached? No	Internal Address:	
3. Nature of conveyance:	Street Address: <u>7-1, Shiba 5-chome, Minato-ku</u>	
VV Assimpment Margor	City: <u>Tokyo</u> , State: <u>Japan</u> ZIP;	
XX Assignment _ Merger _ Security Agreement _ Change of Name _ Other		
Execution Date: March 19, 1999	Additional name(s) & address(es) attached? No	
4. Application number(s) or patent number(s): 09/2 If this document is being filed together with a new applica	81, 227 tion, the execution date of the application is:	
March 19, 1999		
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers		
5. Name and address of party to whom correspondence	6. Total number of applications and patents	
concerning document should be mailed:	involved: $\underline{f 1}$	
Name: David A. Blumenthal	7. Total fee (37 C.F.R. § 3.41) \$40.00	
Internal Address: FOLEY & LARDNER	XX Enclosed	
Street Address: 3000 K Street, N.W., Suite 500	_ Authorized to be charged to deposit account	
City: Washington, State: D.C. ZIP: 20007-5109	8. Deposit account number: 19-0741	
	(Attach duplicate copy of this page if paying by deposit account)	
DO NOT USE T	HIS SPACE	
9 Statement and signature. 10 the best of my knowledge and belief, the foregoing information	on is true and correct and any attached conv is a true conv of	
the original document. The David A. Blumenthal Name of Person Signing The David A. Blumenthal Signature	March 30, 1999 Reg. No. 38,819	
Total number of pages including cover s	heet, attachments, and document: <u>Z</u>	
Mail documents to be recorded with r	required cover shoot information to	

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

> **PATENT REEL: 9871 FRAME: 0895**

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto NEC Corporation name and 7-1, Shiba 5-chome, Minato-ku, address of assignee Tokyo, Japan (hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to SOLID-STATE IMAGE SENSOR invention as set forth in this United States Patent Application check one executed concurrently herewith executed on

Filed

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith:

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: Yasutaka NAKASHIBA	Signature: Gasutaka Nakashba (45)	Date: March 19,
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name:	Signature: Afro Murano	Date: March 19,
Name:	Signature:	Date: March 19,

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

> **PATENT REEL: 9871 FRAME: 0896**

RECORDED: 03/30/1999

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