Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450	RECORDATION FORM PATENTS (U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Alexandria, VA 22313-1450		Atte	orney Docket No. <u>139754</u>
Please record the attached document. Total number of pages including cover si	heet, attachments, and docume	ent: <u>2</u>	
A. Name of conveying party(ies) Yasunori NAGATA Yasuhisa YAMADA Yuuki TASHITA B. Additional name(s) of convey		1) SAN 5-5, I MOF 2) SAN 1-1, 1	d address of receiving party(ies): YO ELECTRIC CO., LTD. KEIHAN-HONDORI 2-CHOME, RIGUCHI-SHI, OSAKA, JAPAN YO SEMICONDUCTOR CO., LTD. SAKATA 1-CHOME, JMI-MACHI, ORA-GUN, GUNMA, AN
3. A. Nature of conveyance: Assignment Security Agreement Other B. Execution Date: December	Merger Change of Name	B. Additions	ai name(s) & address(es) attached? □Yes ⊠ No
4. A. Patent Application No.(s) 12		B. Patent No	
C. Title of Application: IMA	Additional numbers attac		
C. Title of Application: IMA Name and address of party to whor concerning document should be ma	n correspondence		of applications and patents involved: 1
Name: James A. Oliff	_	7. Please cha total fee (2	arge Deposit Account No. 15-0461 the 37 CFR 3.41) in the amount of \$40.00.
Address: OLIFF & BERRIDGE, P.O. Box 32085 Alexandria, VA 2 Phone Number: 703-83 Fax Number: 703-83	50 22320-4850 336-6400	8. Credit any ove deposit accoun	erpayment or charge any underpayment to nt number 15-0461.
9. Statement and signature. To the best of my knowledge and be original document. James A. Oliff Registration No. 27, Nicolas A. Brentlinger Registratio	7,075		and any attached copy is a true copy of the January 2, 2009

PATENT REEL: 022053 FRAME: 0122

ASSIGNMENT

(Two Assignees)

		(1)	Yasunori NAGATA	(5)		
(1-8)	Insert Name(s)	(2)	Yasuhisa YAMADA	(6)	<u> </u>	
	of Inventor(s)	(3)	Yuuki TASHITA	(7)		
		(4)		(8)		
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to				
(9A)	_	(9)	SANYO ELECTRIC CO., LTD.			
(10B)		(10)	5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka, Japan			
(9B)	Insert Name of Second Assignee	(9B)	SANYO SEMICONDUCTOR CO)., LTD.		
(10B)	Insert Address of Second Assignee	(10B)	I-1, Sakata 1-chome, Oizumi-mac	hi, Ora-gun, Gunma, Japan		
		the er inven contin	tire right, title and interest for the Un tion, and in all applications for paten mation, international, confirmation, s	d Assignee's heirs, successors, assigns and le- pited States of America as defined in 35 U.S.C. tincluding any and all provisional, non-provi- substitute and reissue application(s), and all L tificates that may be granted on the invention	2. §100, in the sional, divisional, etters Patent,	
(11)	Insert Identification such as Title, Case Number, or Foreign	(11)	IMAGE STABILIZATION CONT	ROL CIRCUIT		
	Application Number	(Attorney Docket No. 139754				
		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or				
(12)	Insert Date of Signing of	(12) on	December 4, 2008	- all		
	Application	01.	<u> </u>			
(13)	Alternative	(13) Num	• • •	12/314,306	1817	
	Identification for filed applications	file				
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RECORDED: 01/02/2009