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	ase record the attached document. All number of pages including cover shee	t, attachments, and docume	nent: 2
1.	A. Name of conveying parties: Takashi YASUBA Kenichi NAKAJIMA B. Additional name(s) of conveying	party(ies) attached?] Yes ⊠ No	2. A. Name and address of receiving party: SANYO ELECTRIC CO., LTD. 5-5, KEIHAN-HONDORI 2-CHOME MORIGUCHI-SHI, OSAKA JAPAN
3.	A. Nature of conveyance: Assignment Security Agreement Other B. Execution Date: ALL - March	Merger Change of Name 13, 2006	B. Additional name(s) & address(es) attached? □Yes ☑ No
4.	A. Patent Application No.(s) 11/35 C. Title of Application: ON-SC	0,732 Additional numbers attack REEN DISPLAY CIRC	_ -
5.	Name and address of party to whom co concerning document should be mailed Name: James A. Oliff	rrespondence	Total number of applications and patents involved: 1 Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.
	Address: OLIFF & BERRIDGE, PLO P.O. Box 19928 Alexandria, VA. 2232 Phone Number: 703-836- Fax Number: 703-836-2	0 6400	Credit any overpayment or charge any underpayment to deposit account number 15-0461.
9.	Statement and signature.		
		5	ion is true and correct and any attached copy is a true copy of the Date: March 23, 2006

PATENT REEL: 017372 FRAME: 0387

ASSIGNMENT

			ASSIGNIVA	AN I				
		(1)	<u>Takas</u> hi YASUBA	(5)				
(1-8)	Insert Name(s) of Inventor(s)	(2)	Kenichi NAKAJIMA	(6)				
		(3)		(7)	-			
		(4)		(8)				
			In consideration of the su	m of one dollar (\$1.0	0) and other good and valua	ble consideratio		
		paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer an set over to						
(9)								
(10)	Assignee Insert Address of Assignee	(9) _	(9) SANYO ELECTRIC CO., LTD.					
		(10)	0) 5-5, Keihan-Hondori 2-Chome, Moriguchi-shi. Osaka, JAPAN					
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, international, confirmation, substitute and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as						
(11)	Insert	(11)	(11) ON-SCREEN DISPLAY CIRCUIT					
	Identification such as Title, Case				·			
	Number, or Foreign	- - -	Dl-+ N- 126002					
	Application Number		(Attorney Docket No. <u>126983</u> for which the undersigned has (have) executed an application for patent in the United States of America					
			on the undersigned has (have) e date herewith or	xecuted an application	n for patent in the United S	tates of America		
(12)	Insert Date of							
	Signing of	(12) on	March 13, 2006	l				
	Application							
(13)	Alternative	(13) U.S. application Serial Number 11/350,732						
	Identification for filed applications	filed	February 10, 200	6				
the Assi claims of cexemi Patents full righ and agre dentifie	lication or continuation or ognee in every way possible 3) Each undersigned agrow provisions of the Internation 4) Each undersigned agroation a grant of a valid United States resulting to convey the entire interests that this assignment is b 6) Each undersigned her	livision then in obtaining ees to executional Conve ees to perforited States; ending from saids therein as inding on heby grants t	ate all papers necessary in connict, or any patent or reissue apy cividence and going forward water all papers and documents an intion for Protection of Industrium all affirmative acts which motern to the Assignee. requests the Commissioner of application(s) to the said Assigned, and that he has not execute and his heirs, successors, as the firm of OLIFF & BERRIDGE is in order to comply with the result of the said of the said Assigned.	plication based there with such interference d perform any act what al Property or similar ay be necessary to obtain the U.S. Patent and T gnee, as Assignee of a sured, and will not ex- signs and legal represence. PLC the power to instance PLC the power to instance instance.	on, for the invention, and to ich may be necessary in con agreements, tain, maintain or confirm by rademark Office to issue any he entire interest, and coveracture, any agreements in coveractures, and coveractures.	cooperate with nection with y reissue or y and all Letters nants that he has nflict herewith, further		
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			st two witnesses who also sign					
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PATENT RECORDED: 03/23/2006 REEL: 017372 FRAME: 0388