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	ETTER Patent and Trademark Office Attorney Docket No.: 81872.0092	
To the Assistant Commissioner for Patents: Please	79609	
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Yasunari NAGATA	KYOCERA CORPORATION 6, Takeda Tobadono-cho, Fushimi-ku,	
Additional name(s) of conveying party(ies) attached? Yes No	Kyoto-shi, Kyoto 612-8501, Japan	
3. Nature of conveyance:		
☐ Assignment		
Execution Date: August 19, 2005		
	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
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:		
A. Patent Application No.(s) 11/140,547	B. Patent No.(s)	
Additional numbers attached? ☐ Yes ☒ No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]	
Lawrence J. McClure, Esq. HOGAN & HARTSON L.L.P.	7. Total fee (37 CFR 3.41) \$40.00	
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ASSIGNMENT

(1-8)	Insert Name(s) of Invent		Yasunari NAGATA (5)
		(2)	(6)
		(3)	(7)
		(4)	(8)
	•		In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(9)	Insert name of Assignee	(9)	KYOCERA CORPORATION
(10)	Insert state of Incorporation	on of (10)	
(11)	Insert address of Assigne	e (11)	of 6. Takeda Tobadono-cho, Fushimi-ku, Kyoto-shi, Kyoto 612-8501, Japan (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
(12)	Insert identification of Inve		LIQUID CRYSTAL DISPLAY DEVICE
	such as Title, Case Numb Foreign Application Numb		for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.
	Insert Date of Signing of Application	(13)	on
and co	ontinuing United States a	and foreign a	execute all papers necessary in connection with any original, reissue, divisional pplications for the above-identified invention and also to execute separate ns as the Assignee may deem necessary or expedient.
declare possibl	The undersigned concerning this applicate in obtaining evidence are	ation or contir	execute all papers necessary in connection with any interference which may be nuation or division thereof and to cooperate with the Assignee in every way rd with such interference.
	3) The undersign	ed agree(e) (to execute all papers and documents and perform any act which may be
necess agreen	ary in connection with clai	ms or provisio	ns of the International Convention for Protection of Industrial Property or similar
United	The undersigner States patent to the Assignment	ed agree(s) to nee.	perform all affirmative acts which may be necessary to obtain a grant of a valid
thereof	Patents of the United St to the said Assignee, as	tates resulting Assignee of t	thorize(s) and request(s) the Commissioner of Patents to issue any and all from said application or any division or divisions or continuing applications the entire interest, and hereby covenants that he has (they have) full right to that he has (they have) not executed any agreement in conflict herewith.
YANG, LANGLI PETERS MATTH necessa this doc	LACHER, Reg. No. 23,00 Reg. No. 38,690; ALFREI EY, Reg. No. 33,940; Mic SON, Reg. No. 36,238; EW G. DYOR, Reg. No. ary or desirable in order to ument.	09; WILLIAM ID A. D'ANDRE CHAEL BYOR STEVEN K. 42,278, the comply with	UART LUBITZ, Reg. No. 20,680; LOUIS A. MOK, Reg. No. 22,585; JOHN P. H. WRIGHT, Reg. No. 36,312; DAVID LUBITZ, Reg. No. 38,229; WEI-NING EA, JR., Reg. No. 27,752; WILLIAM J. KUBIDA, Reg. No. 29,664; STUART T. IICK, Reg. No. 34,131; CAROL W. BURTON, Reg. No. 35,465; STEVEN C. BARTON, Reg. No. 36,445; SARAH S. O'ROURKE, Reg. No. 41,226; E. power to insert on this assignment any further identification which may be the rules of the United States Patent and Trademark Office for recordation of
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