Docket No.: NEC 05155 FARM PTC-95 (Modified) 11-25-2005 U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 Tab settings -To the Director of the United States Patent and Trademark United 0.52 attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Hidenori IKENO Yoichi SASAKI Name: NEC LCD Technologies, Ltd. Address: 1753 Shimonumabe Nakahara-ku, Kawasaki ☐ Yes ☒ No Additional names(s) of conveying party(ies) Nature of conveyance: Merger City: Kanagawa State/Prov.: ☐ Security Agreement ☐ Change of Name ZIP: 211-8666 Country: JAPAN ☐ Other Execution Date: November 10, 2005 ⊠ No Additional name(s) & address(es) ☐ Yes 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: November 10, 2005 Patent Application No. Filing date B. Patent No.(s) 11/21/2005 MWDLDGE1 00000056 11280569 04 FC:8021 40.00 OF ☐ Yes ☒ No Additional numbers 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Norman P. Soloway 7. Total fee (37 CFR 3.41):....\$ 40.00 Name: Enclosed - Any excess or insufficiency should be Registration No. 24,315 credited or debited to deposit account Address: HAYES SOLOWAY P.C. ☐ Authorized to be charged to deposit account 3450 E. Sunrise Drive, Suite 140 8. Deposit account number: 08-1391 State/Prov.: Arizona City: Tucson (Attach duplicate copy of this page if paying by deposit account) ZIP: 85718 Country: U.S.A. DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy 9. Statement and signature. of the original document. November 16, 2005 Norman P. Soloway Date

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Name of Person Signing

Signature

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ASSIGNMENT

FOREIGN - IN THE UNITED STATES OF AMERICA

I/we	Hidenori IKENO of Kanagawa, Japan and
	Yoichi SASAKI of Kanagawa Japan
having invented ce	ertain inventions and improvements in
A NORMALLY-WHI	TE TWISTED-NEMATIC-MODE LCD DEVICE
and having execu	ated an application for Letters Patent of the United States of America
describing the san	ne and based thereon on; (and I/we
hereby authorize	our attorneys, authorized to prosecute said application, to here insert the
filing date and ser	ial number of said application, when known, Serial No, filed
), for good and valuable consideration, the receipt of which is hereby
acknowledged from	m NEC LCD Technologies, Ltd., a Japanese corporation having its principal
place of business a	at <u>1753 Shimonumabe, Nakahara ku, Kawasaki, Kanagawa 211-8666, Japan,</u>
(hereinafter called	d Assignee), do hereby sell, assign and transfer unto the Assignee, its
successors, and as	ssigns my/our entire right, title, and interest, in and to said invention in the
United States of	America, including all rights, title and interest in the above-mentioned
application and an	ny divisional, continuing or reissue application or applications and any patent
which may be issu	ed on the said invention in the United States of America;

And for the same consideration I/we do agree that I/we will upon request execute any instrument which the Assignee may desire to carry this Assignment into effect and perfect the title transferred hereby or prosecute the above-mentioned application;

And I/we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue Letters Patent on the said application to the Assignee;

And I/we do hereby jointly and severally convenient for ourselves and for our legal representatives that I/we have granted no right or license to make, use, or sell said inventions to anyone except the assignee, that prior to the execution of this deed our right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that I/we have not executed and will not execute any instrument in conflict herewith.

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IN WITNESS WHEREOF, I/we hereunto set our hands and seals on the day and year hereinafter noted.

Sole or first Inventor's	
signature Hidenori Sk	Date November 10, 2005
Full name (typed or printed) <u>Hidenor</u>	i IKENO
Witness: Mitsuv Miwa	Witness Witness
Date: November 10, 2005	Date: November 10, 2005
Second Inventor's signature Youth Sasay	Date November 10, 2005
Full name (typed or printed) Yoichi S.	ASAKI
Witness: <u>Mixsuo Miwa</u>	Witness: Ach which
Date: November 10, 2005	Date: November 10, 2005
Third Inventor's	
signature	Date
Witness:	
Date:	Date:
Fourth Inventor's	
signature	Date
-	
Witness:	XX7' /
Minicos.	Date:

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PATENT **REEL: 017235 FRAME: 0067**

RECORDED: 11/15/2005