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Hidetoshi TAKENAKA	NEC CORPORATION			
	7-1, Shiba 5-chome			
	Minato-ku, Tokyo, Japan			
Additional name(s) of conveying party(ies) attached?	1100			
□ yes ☑ no	30.5			
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3. Nature of Conveyance:				
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☐ Security Agreement ☐ Change of Names	☐ yes ☑ no			
☐ Other				
Execution Date: February 15, 1999 4. Application number(s) or patent number(s):				
	n, the execution date of the application is: February 15, 1999			
A. Patent Application No.(s)	B. Patent No.(s)			
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concerning document should be mailed:	1			
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC	7. Total Fee (37 CFR 3.41): \$40.00			
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03/10/1999 JWATKINS 00000026 09258075

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PATENT REEL: 9797 FRAME: 0592

Assignment

Whereas, I/We.

Hidetoshi TAKENAKA

of

Saitama, Japan

hereinafter called assignor(s), have invented certain improvements in LIOUID CRYSTAL DISPLAY DEVICE

and executed an application for Letters Patent of the United States of America therefor on February 15, 19 99; and

Whereas,

NEC Corporation,

7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

number	, filed) the filing date and application
number of said applicati	on when known.	
Date : 15/2/1999	s/ Hicleton Hideto	hi Jakenaka (†) oshi TAKENAKA
Date:	s/	
NESS: Date: 15/2/1999	s Kergi Og	Kra
Date: 15/2/1999	s Table	Durf -
Date:	s/	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

8/92

RECORDED: 02/26/1999

PATENT REEL: 9797 FRAME: 0593