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То	the Honorable Commissioner of Pa	102144	182 lease record th	ne attached origi	nal documer	nts or copy thereof.
1. Addit	Name of Conveying Party(ies): Akifumi OKIGAWA Toshihiro YOSHIOKA 6 25 62 ional name(s) of conveying party(ies) at res ⊠ No		2. Name Name: Address:	and address of NEC Corpor 7-1, Shiba 5- Minato-ku Tokyo Japan	ation	j1036 U.S. PTO 10/178248 (ies) 06/25/02
3.		1	Additional nan	ne(s) and addres	ss(es) attach	ed?
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Y&T June 25, 2002

ASSIGNMENT

WHEREAS, AKIFUMI OKIGAWA and TOSHIHIRO YOSHIOKA of Tokyo, Japan __ invented certain new and useful improvements in ____ PLASMA DISPLAY PANEL AND METHOD OF MANUFACTURING PLASMA DISPLAY PANEL ----- application for Letters Patent of the United States of America; AND WHEREAS, _____NEC Corporation, 7-1, Shiba 5-chome, _____Minatocku. Tokyo. Japan______is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States; NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of _____Que_____Dollars (\$____QQ____) to _____ in hand paid, the receipt of which is hereby acknowledged __ the said ASSIGNOR have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said ASSIGNEE. NEC_Corporation_____ the full and exclusive______ right, title, and interest in and to the said invention. as fully set forth and described in the: (a) specification prepared and executed by _____ on the _____ day of ______ Delete inapplicable (b) application filed on the _____ day of _____, 19____, Serial No. _____, wording preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be held and enjoyed by the said _ ASSIGNEE_ NEC COFFORTATION_____ for ____5heir__ own use and behoof, and for _fbeir___ legal representatives, to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by _____ had this assignment and sale not been made. IN TESTIMONY WHEREOF, _We___ hereunto set _2US__ hand ___ and affix _011r __ seal ___ at this 18th day of June, A.D. 2002 A.D. AKIFUMI^{Investor's full Signature} Joshihino Joshioka TOSHIHIRO YO YOSHIOKA Wirness: Fumitake Watanake

> PATENT REEL: 013043 FRAME: 0284

RECORDED: 06/25/2002