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OMB No. 0651-0011 (exp. 4/94)	, 102093	3367	Docket No.: NIM-01701
Name of conveying party(ies):	1	Name and address of receiv	
Akiyoshi Kouya		Name: <u>NEC Corpo</u>	> = =
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	(5
Additional name(s) of conveying party(ies	s) attached?		.L
Yes No X		Street Address: 7-1, Shiba 5-chome	
		Minato-ku, Tokyo, JAPAN	
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Assignment		Additional name(s) & address(es) attached? Yes No X	
Execution Date: April 23, 2002			
3. Application number(s) or patent number(s)			
If this document is being filed together w	ith a new application,		ations is: April 23, 2002
A. Patent Application No.(s)	itional numbers attach	B. Patent No.(s) ed? Yes No X	
		5. Total number of application	s and natents involved: 1
4. Name and address of party to whom correspondence concerning document should be mailed:		5. Total number of application	s and patents involved.
Name: Patent Group Internal Address: Hutchins, Wheeler & Dittmar Street Address: 101 Federal Street City: Boston State: MA ZIP: 02110		(0/142287
		6. Total fee (37 CFR 3.41)	\$40.00
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ASSIGNMENT

WHEREAS, each of the Undersigned has developed certain inventions described in U.S. patent application entitled: METHOD FOR MANUFACTURING LIQUID CRYSTAL DISPLAY () executed on even date herewith;
() executed on ______;
() now U.S. Application No. ______ filed _____: and has full right to convey their entire interest, both legal and equitable, in and to said inventions free from all prior assignments, agreements, licenses, mortgages, security interests, or other encumbrances whatsoever; and WHEREAS, NEC Corporation ("ASSIGNEE"), a Japanese corporation having executive offices at 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor: NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the Undersigned, each of the Undersigned hereby sells, assigns and transfers unto said ASSIGNEE, its successors and assigns, their entire right, title and interest in and to said invention or inventions, as described in the aforesaid application and all applications resulting therefrom, including any and all divisionals, continuations, continuations in part, substitute application, and reissues or extensions thereof; and all resulting patents; AND each of the Undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said ASSIGNEE or its successors and assigns; the Undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE; AND, each of the Undersigned further agrees, without any further payment or compensation by said ASSIGNEE or its successors and assigns, to communicate to said ASSIGNEE, its representatives or agents or its successors and assigns, any facts relating to said invention or inventions including evidence for interference purposes or for other legal proceedings whenever requested; to testify in any interference or other legal proceedings, whenever requested; to execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective; and to generally do everything possible to aid said ASSIGNEE, its successors or assigns and nominees to secure, obtain and enforce proper patent protection for said invention or inventions in this or any foreign country; Each of the undersigned hereby authorizes Hutchins, Wheeler & Dittmar, of 101 Federal Street, Boston, MA 02110, to insert hereon any further identification information necessary or desirable for recordation of this document. Inventors(s) Date Signed April 23, 2002 Totali Clkai Name: Name:

() Additional inventors are being named on separately numbered sheets attached hereto.

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RECORDED: 05/09/2002

PATENT REEL: 012892 FRAME: 0204