Docket No.: 13598 5-11-00

FORM PTO-1575 (Modified) Т U.S. DEPARTMENT OF COMMERCE 05-25-2000 (Rev. 6-93) Patent and Trademark Office OMF-No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 Tab settings -101367116 To the Honorable Commissioner of Pate. attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Tooru Ukita Name: NEC Corporation Address: 7-1, Shiba 5-chome Minato-ku 3. Nature of conveyance: Merger Assignment ☐ Change of Name City: Tokyo _____State/Prov.: ☐ Security Agreement Country: Japan ☐ Other ZIP: Execution Date: May 5, 2000 Additional name(s) & address(es) attached? ☐ Yes X No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: May 5, 2000 Patent Application No. Filing date B. Patent No.(s) 09568710 Additional numbers attached?
Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Paul J. Esatto, Jr. 7. Total fee (37 CFR 3.41):....\$ 40.00 30,749 Registration No. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: SCULLY, SCOTT, MURPHY & PRESSER Authorized to be charged to deposit account 400 GardenCity Plaza 8. Deposit account number: City: Garden City State/Prov.: NY 19-1013/SSMP ZIP: 11530 Country: USA DO NOT USE THIS SPACE 5/25/2000 DNGUYEN 00000039 191013 09568710 40.00 CH 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. May 11, 2000 Paul J. Esatto, Jr. Date Name of Person Signing Total number of pages including cover sheet, attachments, and document:

PATENT REEL: 010803 FRAME: 0043

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, , the undersigned,

Tooru UKITA

Hereby sell, assign and transfer to

NEC Corporation

a corporation

of Japan

having a place of business at

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

its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned

on May 5, 2000

and is entitled

LCD DEVICE HAVING TEST CONTACT PADS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any

PATENT REEL: 010803 FRAME: 0044 and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

	Loon	Zukita	金	(L.S.)
Date: 05/05/2000	Tooru UKI			` ,
Witness: Mitashi Ulkai				
The Musico				
				(I C)
Date:				(L.S.)
Witness:				
				(L.S.)
Date:	-			
Witness:	. .			
	-			

PATENT REEL: 010803 FRAME: 0045