

100827538

I COVER SHEET

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

Toshinao IDE

Individual

Additional names(s) of conveying party(ies) attached? NO

3. Nature of conveyance:

Assignment

Execution Date: July 14, 1998

2. Name and Address of receiving party(ies):

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

Corporation of Japan

Additional name(s) & address(es) attached? No

Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: July 14, 1998

A. Application No.(s)

B. Patent No.(s)

Additional numbers attached? NO

5. Name and address of party to whom correspondence concerning document should be mailed:

OSTROLENK, FABER, GERB & SOFFEN, LLP 1180 Avenue of the Americas New York, New York 10036-8403

6. Total number of documents involved: 1

7. Total fee (37 CFR 3.41):

\$ 40.00

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8. 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.

Max Moskowitz

Name of Person Signing

August 31, 1998

Total number of pages including cover sheet, attachments, and document: 2

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PATENT REEL: 9440 FRAME: 0593 PATENT APPLICATION ASSIGNMENT - SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

OFGS FILE NO. P/2856-13 (-)

WHEREAS, I (We)	, Toshinao IDE of Tokyo, Japan
	s assignor(s), have invented certain improvements in OL METHOD AND KEYBOARD CONTROL APPARATUS
	for
which an application for Undate herewith; and	rited States Letters Patent has been executed by me (us) of even
	orporation, Shiba 5-chome, Minato-ku, Tokyo, JAPAN
as assignee, is desirous of and any Patent that may be	acquiring all right, title and interest in and to said invention granted therefor.
consideration, the receipt sell, assign and set over United States and all other for Patent, all original, d patents applied for or graincluding all rights of pricinfringement, and the Commander requested to issue all patenters, as assignee of the courselves) and my (our) covenant without further receissue and other applications and assignee or its assignance facts known to the undersignance involved, to sign all everything necessary to assignatent protection for said	ensideration of One Dollar (\$1.00) and other good and valuable of which is hereby acknowledged, I (We), as assignor(s), hereby to said assignee the entire right, title and interest for the countries in and to said invention and the aforesaid application divisional, continuation, substitute or reissue applications and anted therefor in the United States and all other countries, pointy from the filing of said application, and all rights for past missioner of Patents and Trademarks is hereby authorized and ents on said inventions or resulting therefrom to said assignee the entire interest therein; and the undersigned for myself legal representatives, heirs and assigns do hereby agree and muneration, to execute and deliver all divisional, continuation, one for Patent on said inventions and all assignments thereof to me, to communicate to said assignee or its representatives all need respecting said inventions, whenever requested, to testify in legal proceedings in which any of said applications or patents may all lawful papers, make all rightful oaths, and to do generally sist assignee, its successors, assigns and nominees to obtain invention in the United States and all other countries, the applications to be borne and paid by said assignee.
Date: July 14, 1998	Toshinao Ide J
Date:	
Witness:	_
Date: July 14, 1998	Osamu Ogawa
Date: <u>July 14, 1998</u>	Alet Dunt

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LEGALIZATION RECOMMENDED

PATENT REEL: 9440 FRAME: 0594

RECORDED: 08/31/1998