Docket No.: 16716

FORM PTO-1595 (Modified) 06-19-2003 U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08A/REV03 Tab settings → → 102478074 ne attached original documents or copy thereof. To the Honorable Director of the United States Passing and 1. Name of conveying party(ies): Name and address of receiving party(ies): 6.12.03 KENJI EZOE Name: NEC Corporation Address: 7-1, Shiba 5-chome, Minato-ku Additional names(s) of conveying party(ies) ☐ Yes 🛛 No 3. Nature of conveyance: ■ Assignment ☐ Merger ☐ Security Agreement Change of Name City: Tokyo _____State/Prov.: Country: Japan ☐ Other ZIP: Execution Date: June 6, 2003 Additional name(s) & address(es) □ Yes ⊠ No Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: June 6, 2003 Patent Application No. Filing date B. Patent No.(s) ☐ Yes 🛛 No Additional numbers 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 Garden City Plaza 8. Deposit account number: City: Garden City State/Prov.: NY 19-1013 SSMP Country: U.S. ZIP: 11530 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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 con of the original document. Paul J. Esatto, Jr. June 12, 2003 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office

P.O. Box 1450, Alexandria, VA 22313-1450

PATENT _______ REEL: 014176 FRAME: 0477

PATENT APPLICATION ASSIGNMENT -SOLE OR JOINT INVENTORS EXECUTED OUTSIDE U.S.A.

OFGS	FILE	NO.	(-])
					-

WHEREAS, I, Kenji EZOE of Tokyo, Japan

as assignor(s), have invented certain improvements in

INFORMATION PROCESSING	SYSTEM	AND	CACHE	FLASH	CONTROL	METHOD
USED FOR THE SAME						

for which an application for United States Letters Patent has been executed by me (us) of even date herewith; and

WHEREAS,

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

as assignee, is desirous of acquiring all right, title and interest in and to sai d invention and any Patent that may be granted therefor.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I (We), as assignor(s), hereby sell, assign and set over to said assignee the entire rig ht, title and interest for the United States and all other countries in and to sa id invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or gran ted therefor in the United States and all other countries, including all rights o f priority from the filing of said application, and all rights for past infringem ent, and the Commissioner of Patents and Trademarks is hereby authorized and requ ested to issue all patents on said inventions or resulting therefrom to said assi gnee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereb y agree and covenant without further remuneration, to execute and deliver all div isional, continuation, reissue and other applications for Patent on said inventi ons and all assignments thereof to said assignee or its assigns, to communicate t o said assignee or its representatives all facts known to the undersigned respect ing said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involv ed, to sign all lawful papers, make all rightful oaths, and to do generally every thing necessary to assist assignee, its successors, assigns and nominees to obtai n patent protection for said invention in the United States and all other countri es, the expenses incident to said applications to be borne and paid by said assig nee.

Date: <u>June 6, 2003</u>

Kenji EZOE

Witness: Laton Lonem

Date: June 6, 2003

Date: June 6, 2003

LEGALIZATION RECOMMENDED

00496584.1

PATENT RECORDED: 06/12/2003 REEL: 014176 FRAME: 0478