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Form PTO-1595 [1 13 60]		.T U.S. DEPARTMENT OF COMMERCE
(Rev. 5/39) OMB No. 0651-0011 (exp. 4/94)	1122	Patent and Trademark Office Docket No.: YKM-00901
1. Name of conveying party(ies): Masaharu ITO, Kenichi MARUHASHI, Kazuhiro IKUINA and Keiichi OHATA Additional name(s) of conveying party(ies) attached? YesNo X Nature of conveyance:	Name: Internal Addr	dress of receiving party(ies) NEC Corporation ess: s: 7-1 Shiba 5 chome Minato-ku, Tokyo JAPAN
(X) Assignment () Merger () Security Agreement () Change of Name () Other: Execution Date: November 1, 2000	Additional na	me(s) & address(es) attached? Yes No \underline{X}
 Application number(s) or patent number(s): If this document is being filed together with a new application 	n, the execution dat	e of the applications is: November 1, 2000
A. Patent Application No.(s)	B. Pater	
Additional numbers atta		No X
4. Name and address of party to whom correspondence concerning document should be mailed:	5. Total number	of applications and patents involved: 1
Name: Patent Group Internal Address: Hutchins, Wheeler & Dittmar Street Address: 101 Federal Street City: Boston State: MA ZIP: 02110		
	(X) Enclosed	CFR 3.41)\$ \$\\\\$40.00\$ I ized to be charged to deposit account
	7. Deposit accou	nt number:
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Total number of pages including cover sheet, attachments, and document: 2 Mail documents to be recorded with required covered sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

> 26339 PATENT TRADEMARK OFFICE

November 13, 2000

Date

Donald W. Muirhead; 33,978 Name of Person Signing

ASSIGNMENT

	WHEREAS, each of the	Undersigned has	developed certain	inventions describ	ed in U.S. patent	application
entitled:						

RF	Package			
(x)	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	Witnesses
1. <u>Masaham Ito</u> Name: Masaharu Ito	Nov. 1, 2000	Frenche Watanche
2. <u>Kenichi Maruhashi</u> Name: Kenichi Maruhashi	Nov. 1, 2000	Tumitake ligtandre
3. Kazuliro Ikuina Name: Kazuhiro Ikuina	Nov. 1, 2000	Funitake Watarale
4. Keichi Ohata Name: Keiichi Ohata	Nov. 1, 2000	Francisco Watarale

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

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RECORDED: 11/13/2000

PATENT REEL: 011296 FRAME: 0350