

Form **PTO-1595** (Rev. 03/01) 102812117 U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Name of conveying party(ies):	2. Name and address of receiving party(ies)
Akira Miyashita 8.5.64	Name: NEC Corporation Internal Address:
Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: X Assignment Security Agreement Other Execution Date: July 30, 2004	Street Address: c/o NEC Corporation 7-1, Shiba 5-chome Minato-ku Tokyo JAPAN City: State: Additional name(s) & Yes x
Execution Date.	address(es) attached:
A. Patent Application No.(s): This application	B. Patent No.(s):
Additional numbers attach	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Michael J. Scheer	7. Total fee (37 CFR 3.41) \$40.
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLF	Enclosed
Internal Address: Atty. Dkt.: U2054.0151	
	Authorized to be charged to deposit X Authorized to be charged to credit co (Form 2038 enclosed)
Internal Address: Atty. Dkt.: U2054.0151 Street Address: 1177 Avenue of the Americas	Authorized to be charged to deposit X Authorized to be charged to credit co
Internal Address: Atty. Dkt.: U2054.0151 Street Address: 1177 Avenue of the Americas 41st Floor City: State: Zip:	Authorized to be charged to deposit X Authorized to be charged to credit of (Form 2038 enclosed) 8. Deposit account number: 50-2215 (Attach duplicate copy of this page if paying by deposit
Internal Address: Atty. Dkt.: U2054.0151 Street Address: 1177 Avenue of the Americas 41st Floor City: New York State: Zip: NY 10036-2714	Authorized to be charged to deposit X Authorized to be charged to credit of (Form 2038 enclosed) 8. Deposit account number: 50-2215 (Attach duplicate copy of this page if paying by deposit

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

FILE NO. U2054.0/5/

WHEREAS, I (We), Akira MIYASHITA of Tokyo, Japan
as assignor(s), have invented certain improvements in CHANNEL SELECTION METHOD, AND WIRELESS STATION AND WIRELESS
TERMINAL EMPLOYING IT
for which an application for United States Letters Patent has been
executed by me (us) of even date herewith; and
NEC Corporation
WHEREAS, of 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan
as assignee, is desirous of acquiring all right, title and interest in and to said 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 right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States and all other countries, including all rights of priority from the filing of said application, and all rights for past infringement, and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said inventions or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for myself (ourselves) and my (our) legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all divisional, continuation, reissue and other applications for Patent on said inventions and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said inventions, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to assist assignee, its successors, assigns and nominees to obtain patent protection for said invention in the United States and all other countries, the expenses incident to said applications to be borne and paid by said assignee.
Date: July 30, 2004 Agira Minardita (=1)

Akira MIYAŚHITA

LEGALIZATION RECOMMENDED

RECORDED: 08/05/2004

Date: July 30, 2004

Date: July 30, 2004

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Date: | Witness:

PATENT REEL: 015664 FRAME: 0595