05-25-2001 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar POSA/REV02 101732883 Tab settings -To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Eiki Kouroki Name: NTT DoCoMo, Inc. Kazuhiko Takeno Naoki Naruse Address: 11-1, Nagata-cho 2-chome Chiyoda-ku 5-16-01 3. Nature of conveyance: Merger ■ Assignment City: Tokyo State/Prov.: Change of Name ☐ Security Agreement Country: Japan \_\_\_\_\_ ZIP: Other \_\_\_\_ Execution Date: May 9, 2001 Additional name(s) & address(es) attached? ☐ Yes **⋈** 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 9. 2001 B. Patent No.(s) Filing date Patent Application No. 09/858703 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 Registration No. 30,749 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 05/24/2001 GTON11 00000093 Q9858703 8. Deposit account number: 40.00 OP 01 FC:581 City: Garden City State/Prov.: NY 19-1013 SSMP Country: U.S. ZIP: 11530 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 copy of the original document. May 16, 2001 Paul J. Esatto, Jr. Date Name of Person Signing Total number of pages including cover sheet, attachments, and document:

REEL: 011822 FRAME: 0041

Docket No.: 14631

## Assignment

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

EIKI KOUROKI, KAZUHIKO TAKENO and NAOKI NARUSE

Hereby sell, assign and transfer to NTT DoCoMo, Inc.

a corporation

of Japan having a place of business at
11-1, Nagata-cho 2-chome, Chiyoda-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 9, 2001

and is entitled

MOBILE PHONE

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: 011822 FRAME: 0042 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.

| Date: May 9, 2001                        | EIKI KOUROKI                     | (L.S.) |
|--|----------------------------------|--------|
| Witness: 14 nomi Sudo                    |                                  |        |
| Date: May 9, 2001                        | Hazuhiko Takeno  KAZUHIKO TAKENO | (L.S.) |
| Witness: Hiromi Sudo<br>Akitoshi Migyshi |                                  |        |
| Date: May 9, 2001                        | Naoki Naruse<br>Naoki naruse     | (L.S.) |
| Witness: Idiromi Judo-                   |                                  |        |

RECORDED: 05/16/2001

PATENT REEL: 011822 FRAME: 0043