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U.S. DEPARTMENT OF COMMERCE

FORM PTO-1595 TENTS ONLY To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Hirohito SUDA, Shinzo OHKUBO, Tatsuro MASAMURA, Name: NTT DoCoMo, Inc. Toshiaki TANAKA and Mitsuru MURATA Address: 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 Japan Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: March 24, 2004 Additional name(s) and address(es) attached?

Yes No 4. 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: B. Patent No.(s) A. Patent Application No.(s) 10/731,147 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (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 copy of the original document. Bradley D. Lytle Name of Person Signing Registration Number: 40,073 Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Director of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services Alexandria, Virginia. 22313

> PATENT REEL: 015336 FRAME: 0768

ASSIGNMENT

<u>Name</u>	<u>Address</u>	
	c/o Intellectual Property Department, NTT DoCoMo, Inc.,	
1) Hirohito SUDA	Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku, Tokyo 100-6150 Japan	
	c/o Intellectual Property Department, NTT DoCoMo, Inc.,	
2) Shinzo OHKUBO	Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku, Tokyo 100-6150 Japan	
	c/o Intellectual Property Department, NTT DoCoMo, Inc.,	
3) Tatsuro MASAMURA	Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku, Tokyo 100-6150 Japan	
	c/o Intellectual Property Department, NTT DoCoMo, Inc.,	
4) Toshiaki TANAKA	Sanno Park Tower, 11-1, Nagata-cho 2-chome, Chiyoda-ku, Tokyo 100-6150 Japan	
	c/o Intellectual Property Department, NTT DoCoMo, Inc.,	
- Mitsuru MΠRΔTΔ	Sanna Bark Tayor, 11,1, Nagata aha 2 ahama	

hereinafter called assignor(s), have invented certain improvements in

MOBILE COMMUNICATION TERMINAL, SERVER, COMMUNICATION SYSTEM, COMMUNICATION CONTROL METHOD, AND COMMUNICATION CONTROL PROGRAM

Chiyoda-ku, Tokyo 100-6150 Japan

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on _____ December 10, 2003 , Serial No. _____ 10/731147 _____; and

Whereas

NTT DoCoMo, Inc.

Whereas, I/we,

11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

	INVENTORS	DATE SIGNED
1):	1 fixo teda	March 24,2004
Name:	Hirohito SUDA	
2):	Shimo Ohkuba	March 24,2004
Name:	Shinzo OHKUBO	
3):	Tatsuro Masamura	March 24,2004
Name:	Tatsuro MASAMURA	
4):	loshiaki Tanaka	March 24,2004
Name:	Toshiaki TANAKA	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

Mitsuru Murata

Name:

Mitsuru MURATA

March 24,2004

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

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