

03-08-2002



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PANEMARK PAIENI	SUNLT	
To the Honorable Commissioner of Patents and Trademarks. P	lease record the attached original documents or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Takehiro IKEDA, Ichiro OKAJIMA, Narumi UMEDA Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Name: NTT DoCoMo, Inc.	
	Internal Address:	
MPD 2-26-02		
3. Nature of conveyance:		
⊠ Assignment	Street Address: 11-1, Nagatacho 2-chome, Chiyoda-ku	
Security Agreement Change of Name	City: Tokyo Country: JAPAN ZIP: 100-6150	
Other	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
Execution Date: January 7, 2002		
4. Application number(s) or patent number(s)		
If this document is being filed together with a new applic	ation, the execution date of the application is	
A. Patent Application No.(s)	B. Patent No.(s)	
09/993,585, filed 11/6/01		
Additional numbers atta	ı ched?	
Name and address of party to whom	6. Total number of applications and patents	
correspondence concerning document should be mailed:	involved: 1	
BROWN RAYSMAN MILLSTEIN FELDER &	7. Total fee (37 CFR 3.41): \$ 40.00	
STEINER LLP	 ☐ Check enclosed ☐ Authorized to be charged to deposit account 	
900 Third Avenue	8. Deposit account number: 02-4270	
New York, New York 10022 (212) 895-2000	(Attach duplicate copy of this page by deposit account)	
	Please charge any additional fees required, or credit any overpayment, to the above deposit account	
DO NOT USE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing copy is a true copy of the original document. Ralph F. Hoppin, Reg. No. 38,494 Name of Person Signing Signature	g information is true and correct and any attached	
copy is a true copy of the original document	Hrppin 2/1/02 Date	
Name of Person Signing Total number of pages including cover	□ate r sheet, attachments and document: <u>3</u>	
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Commissioner of Paterts and Trademarks Rox Assignments		
40.00 0P Washington, D.C. 20231		

PATENT REEL: 012633 FRAME: 0325

/03/05/2002 02 FC:581

Docket No. 3815/136

ASSIGNMENT

WHEREAS, we, 1) Takehiro IKEDA, 2) Ichiro OKAJIMA, and 3) Narumi UMEDA

a citizen of Japan,

residing at

- 1) 4-18-4-1101, Nobi, Yokosuka-shi, Kanagawa 239-0841, Japan,
- 2) 968-12-1-302, Mutsuura-cho, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0032, Japan, and
- 3) 6-40-14, Tomioka-Nishi, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0052, Japan

have invented one or more inventions (hereinafter referred to as "said invention(s)") disclosed in an application for Letters Patent of the United States titled

MOBILE COMMUNICATION SYSTEM, AND LOCATION REGISTRATION METHOD OF MOBILE STATION, RESOURCE CONTROL METHOD AND RECORDING MEDIUM IN MOBILE COMMUNICATION SYSTEM

(hereinafter referred	to as "said application"),	said application having been executed on even date
herewith or filed on	November 6, 2001	and assigned application Serial
No. 09/993,585		3 11

WHEREAS, NTT DoCoMo, Inc.,

(hereinafter together with its successors and assigns referred to as "the Assignee"), a Japanese corporation, having a place of business at

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

is desirous of obtaining all right, title and interest in, to and under said invention(s) and said application; and

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which we hereby acknowledge, we have sold, assigned, transferred and set over, and by these presents hereby sell, assign, transfer and set over to the Assignee all right, title and interest in, to and under said invention(s) and said application, including the right to apply for any Letters Patent of the United States of America and in any and all foreign countries on said invention(s), and any and all other applications for Letters Patent on said invention(s), in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part and convention applications based in whole or in part upon said invention(s) or upon said application, and any and all Letters Patent which may issue thereon in the United States and foreign countries, and any and all reissues, extensions, renewals, divisions, continuations or continuations-in-part of Letters Patent granted for said invention(s) or upon said applications, to the full term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention(s), said application and said Letters Patent, the same to be held and enjoyed by the Assignee for its own use and benefit fully and entirely as if the same would have been held and enjoyed by us had this Assignment not been made. We hereby authorize the Assignee to file patent applications in any and all countries on any or all of said invention(s) in our names, or in its name, or otherwise as the Assignee may deem advisable, under the International Convention or otherwise.

We hereby authorize the Commissioner of Patents and Trademarks of the United States, and any official of any other country empowered to issue patents, to record this Assignment, and to issue or transfer all said Letters Patent on said invention(s) to the Assignee as owner of all right, title and interest therein, or otherwise as the Assignee may direct, in accordance with the terms of this Assignment.

We hereby represent and warrant that we have the full right to convey the entire right and interest herein assigned, that there are no rights or interests outstanding inconsistent with the rights and interests granted herein, and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interests granted herein.

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We hereby covenant and agree that we will, upon request of the Assignee, communicate to the Assignee any facts known to us relating to said invention(s) and the history thereof, testify in any legal proceeding, execute all lawful papers including without limitation all divisional, continuing and reissue applications and all rightful oaths and declarations, and generally do all further acts which may be deemed necessary by the Assignee to obtain and enforce proper patent protection for said invention(s) in all countries.

IN TESTIMONY WHEREOF, we have executed this document on the date indicated below.

Date: January 7, 2002

Jakehiro Ikeda (Signature) Takehiro IKEDA

Date: January 7, 2002

(Signature) Ichiro OKAJIMA

Date: January 7, 2002

(Signature) Narumi UMEDA

Maruni Umeda