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PATENTS ONLY		PATENTS ONLY	
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Pleas		R PATENTS DT04 Rec'd PCT/PTO 13 SEP 2004 ent or copy thereof. 9683/202	
1. Name of Party(ies) conveying a		Name and Address of Party(ies) receiving an interest:	
Hiromitsu SUMINO Hideharu SUZUKI Taku ONISHI Toshiyasu YABE Ai NAGAI		Name: NTT DoCoMo, Inc. Street Address: 11-1 Nagatacho 2-chome City/Prefecture: Chiyoda-ku, Tokyo Country/Zip: Japan 100-6150	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Additional name(s) and addresses attached? ☐ Yes ☒ No	
3. Description of the interest conveyed: ☒ Assignment ☐ Change of Name Other: ☐ Security Agreement ☐ Merger			
Execution Dates: 1 st Inventor: July 13, 2004 2 nd Inventor: July 13, 2004 3 rd Inventor: July 13, 2004 4 th Inventor: July 22, 2004 5 th Inventor: July 23, 2004			
4. Application number(s) or patent number(s). Additional sheet attached? ☐ Yes ☒ No If this document is being filed together with a new application, the execution date of the application is: July 13, 2004; July 22, 2004; and July 23, 2004 Date A. Patent Application No.(s) B. Patent No.(s)			
Additional numbers attached? ☐ Yes ☒ No			
5. Name and address of party to whom correspondence concerning document should be mailed: BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200		6. Number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40 ☒ Enclosed ☐ Authorized to be charged to Deposit Account No. 23-1925 8. ☒ Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925.	
DO NOT USE THIS SPACE			
09/22/2004 GFREY1 00000056 10507791 04 FC:8081 40.00 DP			
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. Tadashi Horie Reg. No. 40,437 Name of Person Signing Tadashi Horie Signature September 13, 2004 Date Total number of pages including cover sheet, attachments, and document: 4			

9-13-04

ASSIGNMENT

WHEREAS, Hiromitsu SUMINO, Hideharu SUZUKI, Taku ONISHI, Toshiyasu YABE, and Ai NAGAI, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled, Communication Control Method in Connection-oriented Communication, Related Transfer Device, and Billing Management Device, filed on March 25, 2003, International Application No.PCT/JP03/03609.

WHEREAS, NTT DoCoMo, Inc., a corporation organized and existing under the laws of Japan, having a place of business at 11-1, Nagatacho 2-chome, Chiyoda-ku, Tokyo 100-6150 Japan, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the

terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE: July 13, 2004 Hiromitsu Sumino
Hiromitsu SUMINO

WITNESSED:

DATE: July 13, 2004 Akihiro Higashi

DATE: July 13, 2004 Katsunori Tsunoda

DATE: July 13, 2004 Hideharu Suzuki
Hideharu SUZUKI

WITNESSED:

DATE: July 13, 2004 Akihiro Higashi

DATE: July 13, 2004 Katsunori Tsunoda

DATE: July 13, 2004 Taku Onishi
Taku ONISHI

WITNESSED:

DATE: July 13, 2004 Akihiro Higashi

DATE: July 13, 2004 Katsunori Tsunoda

DATE: July 22, 2004 Toshiyasu Yabe
Toshiyasu YABE

WITNESSED:

DATE: July 22, 2004 Akihiro Higashi

DATE: July 22, 2004 Katsunori Tsunoda

DATE: July 23, 2004

Ai Nagai
Ai NAGAI

WITNESSED:

DATE: July 23, 2004

Akihiro Higashi

DATE: July 23 2004

Katsunori Tsuruda