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OMB No. 0651-0027 (exp. 6/30/2005)	HAS-102
T- #- 110 B-1	
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Hiroaki NAKAZAWA	Name and address of receiving party(ies)
Atsushi TACHIKAWA	Name: Hitachi Communication Technologies, Ltd.
Execution Date(s) May 10, 10, 2005.	Internal Address:
Additional name(s) of conveying party(ies) attached? \square Yes \boxtimes No	
3. Nature of conveyance:	Street Address: 26-3, Minami Ooi 6-chome, Shinagawa-ku,
⊠ Assignment	Tokyo, Japan
☐ Security Agreement ☐ Change of Name	
Government Interest Assignment	City State, 7in.
Executive Order 9424, Confirmatory License	City: State: Zip:
Other.	
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Application number(s) or patent number(s):	
☐ The A. Patent Application No.(s)	nis document is being filed together with a new application. B. Patent Registration No.(s)
U.S. Serial No.: 11/033,408 filed Jan. 12, 2005	
·	
Additional number(s) attached ☐: Yes ⊠ No	
Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved 1.
Name: Mattingly, Stanger, Malur & Brundidge, P.C.	7. Total fee (37 CFR 3.41)\$40.00
Address: 1800 Diagonal Road, Suite 370	
Alexandria, Virginia 22314	Authorized to be charged to deposit account
	8. Deposit account number:
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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. Carl I: Brundidge DANIE J. STANGER April 18 1 2 38 846 May 17, 2005	
Name of Person Signing, Reg. No.: 20:624 Signate	ure Date
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PATENT REEL: 016220 FRAME: 0546

ASSIGNMENT (譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Communication Technologies, Ltd. a corporation organized under the laws of Japan,

a corporation organized under the laws of dapan, located at 26-3, Minami Ooi 6-chome, Shinagawa-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Communication Technologies,Ltd. its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

ROUTER AND SIP SERVER

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Hitachi Communication Technologies,Ltd.

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Communication Technologies, Ltd.

Signed on the date(s) indicated aside our signatures:

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)_	Hiroaki Nakagawa Atsushi Tachikawa	May. 10, 2005
2)_	Atsushi Tachikawa	May 10, 2005
3)_		<u> </u>
4)		
5)_		
6)_		
7)_		
8)_		
9)_		
10)_		PATENT
	RECORDED: 05/17/2005	REEL: 016220 FRAME: 0547