IAP16 Rac'd POTAPTO 05 FLEE Form **PTO-1595** (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2005) 02-09-2007 EET ed documents or the new address(es) below. To the Director of the U.S. Pater 103371799 Name of conveying party(ies): 2. Name and address of receiving party(ies) Makoto Nakamura Hatsushi Ilzuka Yuhki Imai Name: Nippon Telegraph and Telephone Corporation Masatoshi Tobayoshi Yoshikazu Urabe Internal Address: Additional name of conveying party(ies) attached?

Yes

No Street Address: 3-1, Otemachi 2-chome, Chiyoda-ku 3. Nature of conveyance: Execution Date(s) 12/25/06, 1/15/07, 12/20/06, 12/20/06 12/20/06 City: Tokyo Assignment Merger Change of Name Security Agreement Government Interest Assignment Country: JAPAN Zip: Executive Order 9424, Confirmatory License Additional Name(s) & address(es) attached?

☐ Yes ☐ No Other ___ ☐ This document is being filed together with a new application. 4. Application number(s) or patent number(s): B. Patent No.(s) A. Patent Application No.(s) 11/659413 02/07/20¶7 MKAYPAGH 00000111 11659413 40.00 OP 05 FC:8021 Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents concerning this document should be mailed: involved: 1 Name: John S. Pratt, Esq. 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40 Internal Address: Kilpatrick Stockton LLP Authorized to be charged by credit card Authorized to be charged to deposit account Street Address: 1100 Peachtree Street, NE Enclosed Suite 2800 ■ None required (government interest not affecting title) City: Atlanta 8. Payment Information State: GA _____ Zip: <u>30309</u>

9. Signature : February 5, 2007

Signature Date

Brenda O. Holmes, Esq.

Total number of pages including cover

Phone Number: 404 815 6500

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Name of Person Signing

Fax Number: 404 815 6555

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Expiration Date 08/10

Inventors: Makoto Nakamura, et al.

For: Receiving Method and Receiving Circuit

Filed: February 5, 2007 Serial No.: Not Yet Assigned Attorney Docket No.: 44471/339881

Additional Assignee:

NTT Electronics Corporation 12-1 Dogenzaka 1-chome Shibuya-ku Tokyo, JAPAN

ASSIGNMENT

The undersigned Inventor(s), Makoto NAKAMURA, Yuhki IMAI, Masatoshi TOBAYASHI, Yoshikazu URABE and Hatsushi IIZUKA, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, does (do) hereby sell, transfer, and assign to the Assignee (1) NIPPON TELEGRAPH AND TELEPHONE CORPORATION and (2) NTT ELECTRONICS CORPORATION, a corporation organized and existing under the laws of Japan, and having a place of business at (1) 3-1, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan and (2) 12-1, Dogenzaka 1-chome, Shibuya-ku, Tokyo, Japan the full, exclusive, and entire right, title, and interest for the territory of the United States of America, in and to the invention entitled

RECEIVING METHOD AND RECEIVING CIRCUIT

as described and claimed in the application for Letters Patent executed by me (us) on the		
day of,; and the full, exclusive and entire right, title, and		
interest in and to said application, in and to any divisions, continuations, reexaminations, and		
reissues thereof; and I(we) hereby request the Commissioner of Patents and Trademarks of		
the United States of America to issue said Letters Patent to the Assignee, for its interest, for		
the sole use of the Assignee and its successors, assigns and legal representatives, as fully and		
entirely as the same would have been held by me (us) had this assignment not been made;		

AND, for the same consideration, I (we) agree to sign all lawful papers, execute all division, continuing, reexamination, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to the Assignee, its

inventions and improvements in the officed sta	ies of America.	
I (we) hereby authorize and request my (our) attorney, Brenda O. Holmes, Reg.		
No. 40,339, to insert here in parentheses the application number (App. No)		
and filing date () of the aforesa	id application when known.	
Date Signed: December 25, 2006	Inaboto Nakamura (Inventor) Makoto NAKAMURA	
Date Signed: January 15, 2007	Jukki Imai (Inventor) Yuhki IMAI	
Date Signed:	(Inventor) Masatoshi TOBAYASHI	
Date Signed:	(Inventor) Yoshikazu URABE	
Date Signed:	(Inventor) Hatsushi IIZUKA	

Our Docket:

ASSIGNMENT

The undersigned Inventor(s), Makoto NAKAMURA. Yuhki IMAI, Masatoshi TOBAYASHI, Yoshikazu URABE and Hatsushi IIZUKA, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, does (do) hereby sell, transfer, and assign to the Assignee (1) NIPPON TELEGRAPH AND TELEPHONE CORPORATION and (2) NTT ELECTRONICS CORPORATION, a corporation organized and existing under the laws of Japan, and having a place of business at (1) 3-1, Otemachi 2-chome, Chiyoda-ku, Tokyo, Japan and (2) 12-1, Dogenzaka 1-chome, Shibuya-ku, Tokyo, Japan the full, exclusive, and entire right, title, and interest for the territory of the United States of America, in and to the invention entitled

RECEIVING METHOD AND RECEIVING CIRCUIT

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Date Signed:	(Inventor) Makoto NAKAMURA	
Date Signed:	(Inventor) Yuhki IMAI	
Date Signed: Descimper 20, 2006	(Inventor) Masatoshi TOBAYASHI	
Date Signed: <u>December 20, 2006</u>	一部 美和 (Inventor) Yoshikazu URABE	
Date Signed: <u>December</u> 20, 2006	(Inventor) Hatsushi IIZUKA	
Our Docket:		

PATENT
RECORDED: 02/05/2007 REEL: 018895 FRAME: 0537