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JUL 1 6 2004	1) 1 Staas & Halsey LLP

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original documents or copy thereof.

U.S. DEPARTMENT OF COMMERCE

Name of conveying party(ies): Satoshi MAEKAWA Tomoya OKUMURA Name and Address of receiving party(ies): National Institute of Information and Communications Technology

	4-2-1 Nukui-Kitamachi, Koganei-shi Tokyo, 184-8795, Japan							
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): June 14, 2004 and June 21, 2004							
4.	Application number(s) or patent number(s): This document is being filed together with a new application: (a) The execution date(s) of the application is/are: (b) The title is: OR This document is being filed after filing of the application: (a) Patent Application No(s). 10/790,241, filed March 2, 2004; or (b) Patent No(s)., issued.							
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1640.1022 Attention: David M. Pitcher 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005							
6.	Total number of applications and patents involved:1							
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) ☐ Enclosed ☐ Authorized to be charged to deposit account.							
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposi Account)							

(Attach duplicate copy of this page if paying by deposit account)

David M. Pitcher, Reg. No. 25,908 Name of Person Signing

Total number of pages including cover sheet: 2

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PATENT REEL: 015575 FRAME: 0033



U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$ 1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))

National Institute of Information and Communications Technology 4-2-1, Nukui-Kitamachi, Koganei-shi, Tokyo 184-8795 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invantion) BIND SIGNAL SEPARATION SYSTEM AND METHOD, BLIND SIGNAL SEPARATION PROGRAM AND RECORDING MEDIUM THEREOF relating to International Patent Application PCT/IP		1, 1 takai izitailiati, kangara						
assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention) BLIND SIGNAL SEPARATION SYSTEM AND METHOD, BLIND SIGNAI SEPARATION PROGRAM AND RECORDING MEDIUM THEREOF relating to International Patent Application PCT/JP / and/or for which application for Letters Patent of the United States was executed on even date herewith row if not so executed, was: (a) executed on	(ha	reinafter "ASSIGNEE") the receipt	of which is h	ereby ackn	owledged	the undersigned	ASSIGNOR	hereby sells
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New York Avenue, N.W., Suite 700, Washington, D.C. 20005(202434:1500) is hereby authorized to insert in (b) the specified data, when known. and to said application and all Letters Patent(s) of the United States granted on said application and any continuation division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maitaining an enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in an litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtainning and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Typed Name & Signature of Inventor(s) (Date) (Typed Name & Signature of Witness(es)) 1) Manabu KOTANI 3) Jownya Chumura June 21, 2004 Tomoya OKUMURA				(Insert da	te of exe	cution of application	n, if not conc	urrent)
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1) Satoshi Maekawa 2)								ess(es))
Manabu KOTANI 3) Jonwya Okumura/ June 21, 2004 Tomoya OKUMURA	1)	Satosh Machana						
Manabu KOTANI 3) Jonwya Okumura/ June 21, 2004 Tomoya OKUMURA	2)							
Tomoya OKUMURA	2)	Manabu KOTANI	-		-			
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PATENT REEL: 015575 FRAME: 0034

RECORDED: 07/16/2004