PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Fuyuta SATO	01/13/2009
Hideo OKAWA	01/13/2009

RECEIVING PARTY DATA

Name:	FUJITSU LIMITED	
Street Address:	1-1, Kamikodanaka 4-chome, Nakahara-ku	
City:	Kawasaki	
State/Country:	JAPAN	
Postal Code:	211-8588	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12360863

CORRESPONDENCE DATA

Fax Number: (612)332-8352

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6122369990

fpc-mailroom@us.fujitsu.com Email:

Correspondent Name: Fujitsu Patent Center C/O CPA Global

Address Line 1: P.O. Box 52050

Address Line 4: Minneapolis, MINNESOTA 55402

08-95199 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Tiep H. Nguyen

Total Attachments: 1

source=08-95199_ASN_00_filed#page1.tif

PATENT **REEL: 022165 FRAME: 0696**

500765180

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Di Inventor(s) (hereinafter, "ASSIGNOR") by	ollar (\$1.00), and of other good and valuable	e consideration paid to the undersigned
(Insert Name(s) & Address(es) of ASSIGNEE(S))		
FUJITSU LIMITED		
1-1, Karnikodanaka 4-chome, Nakahar	a-ku, Kawasaki-shi, Kanagawa 211-8:	588 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is ASSIGNEE the entire and exclusive right, title and (Title of Invention) COMMUNICATION APPARATUS, METHOD	interest to the invention entitled	
AND MULTIPLE DETERMINATION METHO)P	
relating to International Patent Application PCT/IP executed on even date herewith or, if not so execut		for Letters Patent of the United States was
(a) executed on		lication, if not concurrent)
(b) filed on January 28, 2009		
Serial No. 12/360,863	I destrucción estamant la hacal	ry authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of t substitute, reissue or reexamination application base including any extensions thereof (collectively, here	ed thereon, for the full term or terms for which th	e said Letters Patent(s) may be granted and
The ASSIGNOR agree(s), when requested by se which the ASSIGNEE may deem necessary, desira including in the preparation and prosecution of saic reexamination, or public use proceeding, and in any acts to include but not be limited to executing all pi sworn testimony, and obtaining and producing evid	ble or expedient, for securing, maintaining and I application(s) and the issuance of said Letters iditigation or other legal proceeding which may a apers, including separate assignments and declar	enforcing protection for said invention, Patent(s), in any interference, reissue, trise or he declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inve	entor(s) has (have) affixed his/her/their signatur	e(s). •
1) Huyata Lata (Signature) 2) didea Ohawa (Signature)	Fuyuta SATO	Jan, 13, 2009 (Date) Jan , 13, 2009 (Date)
(Signature)	(Type Name)	(Date)
n Idideo Okawa	Hideo OKAWA	Jan. 13. 2009
(Signature)	(Type Name)	(Date)
3)(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)
£ 2.0.		

RECORDED: 01/28/2009

PATENT REEL: 022165 FRAME: 0697