#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

## **CONVEYING PARTY DATA**

Name	Execution Date
Yasuhiro NAKASHA	10/26/2010

#### **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12957549

### CORRESPONDENCE DATA

Fax Number: (703)535-8420

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

Phone: 703-535-3978

Email: pmahan@us.fujitsu.com

Correspondent Name: Fujitsu Patent Center

Address Line 1: 2318 Mill Road

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 09-40499

NAME OF SUBMITTER: Tiep H. Nguyen

Total Attachments: 1

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CH \$40.00

PATENT REEL: 025688 FRAME: 0484

# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$ inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUITTSU LIMITED	1.90), and of other good and valua	ble consideration paid to the undersigned
1-1, Kamikodanaka 4-chome, Nakahara-ku,	Kawasaki-shi, Kanagawa 211-	8588 Japan
	,	
(hereinafter, "ASSIGNEE"), the receipt of which is hereby ASSIGNEE the entire and exclusive right, title and interes (Title of Invention) IMPULSE RADIO COMMUNICATION DE	acknowledged, the undersigned ASS to the invention entitled	20 C C C C C C C C C C C C C C C C C C C
relating to International Patent Application PCT/JP/executed on even date herewith or, if not so executed, was	and/or for which application	on for Letters Patent of the United States was
(ä) executed on	(Insert date of execution of a	oplication, if not concurrent)
(b) filed on December 1, 2010	,	
Serial No. 12/957, 549	Assignee's uttorney is her data, when known.	eby authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the Unit substitute, reissue or reexamination application based there including any extensions thereof (collectively, hereinafter,	on, for the full term or terms for which	the said Letters Patant(s) may be granted and
The ASSIGNOR agree(s), when requested by said ASS which the ASSIGNEE may deem necessary, desirable or eincluding in the preparation and prosecution of said applies reexamination, or public use proceeding, and in any litigate acts to include but not be limited to executing all papers, in sworn testimony, and obtaining and producing evidence.	spediest, for securing, maintaining an ation(s) and the issuance of said Letter on or other legal proceeding which ma	d enforcing protection for said invention, s Patent(s), in any interference, reissue, s arise of he declared in relation to same such
IN WITNESS WHEREOF, the undersigned inventor(s)	has (have) affixed his/her/their signat	ure(s).
1) Yasuhio hahasha	Yasuhiro NAKASHA	Oct. 26, 20/0
(Signature)	(Type Name)	Oct. 26, 20/0
2)	•	
(Signature)	(Type Name)	(Date)
3)		-
(Signature)	(Type Name)	(Daie)
(Signature)	(Type Name)	(Date)
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