PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Katsuyuki YAMAZAKI	12/27/2004
Hiromitsu FUJIKAWA	12/27/2004
Akihiro NAKASHIMA	12/27/2004
Teruaki HONMA	12/27/2004
Kenichi YOSHIDA	12/27/2004

RECEIVING PARTY DATA

Name:	KDDI CORPORATION	
Street Address:	3-2, Nishishinjuku 2-chome, Shinjuku-ku	
City:	Tokyo	
State/Country:	JAPAN	

Name:	Kenichi YOSHIDA	
Street Address:	2-232, Takao, Kitamoto-shi	
City:	Saitama	
State/Country:	/: JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11033111

CORRESPONDENCE DATA

Fax Number: (202)822-1111

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

Phone: 202-822-1100

Email: www.sterman@whdapatentlaw.com

Correspondent Name: Westerman, Hattori, Daniels & Adrian, LL

Address Line 1: 1250 Connecticut Avenue, NW

Address Line 2: Suite-700

PATENT REEL: 015762 FRAME: 0420 P \$40.00 110331

Address Line 4: Washington	Washington, DISTRICT OF COLUMBIA 20036-2657	
NAME OF SUBMITTER:	William F. Westerman	
Total Attachments: 1 source=052012 Assignment (scanned)#page1.tif		

PATENT REEL: 015762 FRAME: 0421

(Type Name) (Date) (Signature) Akihiro NAKASHIMA 2004 (Date) (Signature) (Type Name) 2004 Teruski HONMA Dec (Date) (Signature) (Type Name) Kenichi YOSHIDA 27, (Date) Dec (Signsture) (Type Name) (Type Name) (Signature) (Date)

NO LEGALIZATION REQUIRED

RECORDED: 03/11/2005

PATENT REEL: 015762 FRAME: 0422