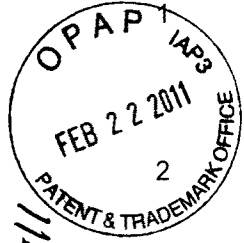


02/24/2011



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2.22.11

Name of conveying party(ies)

- 1) Ling LIU
- 2) Zhenning TAO
- 3) Shoichiro ODA

Name and Address of receiving party(ies)

FUJITSU LIMITED
1-1, Kamikodanaka 4-chome
Nakahara-ku, Kawasaki-shi
Kanagawa 211-8588, Japan

3 Nature of conveyance

- Assignment
- Security Agreement
- Other
- Merger
- Change of Name

Execution Date(s) December 21, 2010

4 Application number(s) or patent number(s)

- This document is being filed together with a new application
- This document is being filed after filing of the application
- (a) Patent Application No(s) 12/956,507, filed November 30, 2010, 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 1804 1037
Attention J Randall Beckers
1201 New York Ave , N W , 7th Floor
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 Deposit Account)(Attach duplicate copy of this page if paying by deposit account)

J. Randall Beckers, Reg. No. 30,358
Name of Person Signing

Signature

2/21/11
Date

Total number of pages including cover sheet 3

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S&H 1000

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))

FUJITSU LIMITED
1-1, Kamikodanaka 4-chome
Nakahara-ku, Kawasaki-shi
Kanagawa 211-8588, 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 Invention)

CROSSTALK COEFFICIENT ESTIMATING APPARATUS AND CROSSTALK COEFFICIENT ESTIMATING METHOD

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Serial No _____,

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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)	<u>Ling Liu</u> Ling LIU	<u>2012.12.21</u>	<u>Doulay</u>
2)	<u>Zhenning TAO</u> Zhenning TAO	<u>2012.12.21</u>	<u>Doulay</u>
3)	_____ Shoichiro ODA	_____	_____
4)	_____	_____	_____
5)	_____	_____	_____
6)	_____	_____	_____
7)	_____	_____	_____

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54H 100

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))

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(Title of Invention)

CROSSTALK COEFFICIENT ESTIMATING APPARATUS AND

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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 or, if not so executed, was:

(a) executed on _____; (Insert date of execution of application, if not concurrent)

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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)	_____	_____	_____
	Ling LIU		
2)	_____	_____	_____
	Zhenning TAO		
3)	小田 祥一郎	Dec 27, 2010	_____
	Shoichiro ODA		
4)	_____	_____	_____
5)	_____	_____	_____
6)	_____	_____	_____
7)	_____	_____	_____

PATENT

RECORDED: 02/22/2011

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