Attorney Docket No. <u>011006</u>



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**RECORDA** 

101831777

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Commissioner for Patents: Please record the attached original documents or copy thereof.

Submission type: XX New

Conveyance type: X Assignment

09/938734

Conveying Party(ies):

(Last, First, Middle Initial)

**Execution Date** 

First party

Name:

YOKOYAMA, Hiroyuki

July 27, 2001

Second party Name:

NAKAMURA, Hajime

July 27, 2001

Third party

Name:

KATO, Toshio

July 27, 2001

Fourth party

Name:

FURUYA, Hiroki

July 27, 2001

Fifth party

Name:

FUKUOKA, Hiroyuki

July 27, 2001

Additional name(s) of conveying party(ies) attached? Yes \_\_\_ No\_X

Receiving Party (ies):

First party

Name:

**KDDI CORPORATION** 

Address: 3-2, Nishi-shinjuku 2-chome, Shinjuku-ku, Tokyo, Japan

Additional name(s) & address(es) attached? Yes \_\_ No XX

**Domestic Representative Name and Address** (Enter for the first Receiving Party only)

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006

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PATENT REEL: 012117 FRAME: 0675

Page 2				
Correspondent Name and Address  ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON, LLP  1725 K Street, N.W., Suite 1000  Washington, D.C. 20006				
Pages Enter the total number of pages of the attached conveyance document:				
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX  A. Patent Application No.(s)  ##  B. Patent No.(s)  ##				
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: <u>July 27, 2001</u> (Do not recite both application and patent numbers.)				
Patent Cooperation Treaty (PCT)  Enter PCT application number only if a U.S. Application Number has not been assigned  PCT  PCT  PCT  PCT  PCT  PCT  PCT  PC				
Number of Properties Enter the total number of properties involved: 1				
Fee Amount Fee Amount for Properties Listed (37 CFR 3.41)				
XX Enclosed				
Authorized to be charged to Deposit Account No.: <u>01-2340</u>				
Statement and signature  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document  William F. Westerman Name of Person Signing  Signature				
August 27, 2001 22,631 Date Registration No.				

WFW/yap

Rev. 11/00

PATENT REEL: 012117 FRAME: 0676

Docket No.				
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 ASSIGNEE's	KDDI CORPORATION of 3-2, Nishi-shinjuku 2-chome,			
Name(s) Address(es))	Shinjuku-ku, Tokyo, 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)	REFLECTION ROUTING METHOD IN OPTICAL PACKET SWITCHING NETWORK AND OPTICAL PACKET SWITCH FOR REFLECTION ROUTING			
	ENDERGY THIS STITUTED THORDE BUTTON TON REPUBLISH ROOTING			
(*If the assignment is being filed after the filing of the application, this section must be	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:  filed on, Serial No  (Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series			
completed)	code, serial number and/or filing da	te hereon, when known)		
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.			
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.  The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.			
	proceeding with such interreferee, higation, or other regal proceeding.			
IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their sig				
(Signatures)	H. Yokoyama (SIGNATURE)	Hirovuki VOKOVAMA	July 27, 2001	
	(SIGNATURE)	Hiroyuki YOKOYAMA (TYPE NAME)	(DATE)	
	Hajime Natramura	II NAIZAMIIDA	T 1 07 2001	
	(SIGNATURE)	Hajime NAKAMURA (TYPE NAME)	<u>July 27, 2001</u> (DATE)	
		(TTE NAME)	(DAIL)	
	Joshin hot	Toshio KATO	July 27, 2001	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	74. Humja	Hiroki FURUYA	July 27, 2001	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	W Tankakis	Himaruki EUVUOVA	*·1·· 27 2001	
	(SIGNATURE)	Hiroyuki FUKUOKA (TYPE NAME)	<u>July 27, 2001</u> (DATE)	
	(SIGNATURE)	(TITE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	(SIGNATURE)	(TYPE NAME)	(DATE)	
	NO LEGALIZATION REQUIRED			

**RECORDED: 08/27/2001** 

PATENT REEL: 012117 FRAME: 0677