ATTORNEY DOCKET: 064731.0564 (FNC #P-393US-1/FJ#05-52795 PNR)

## 02-13-2006



ORM PTO 1595		
31-92	R.	103177050

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

	2337000			
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.				
Name and Address of Conveying Party(ies) INDIVIDUAL:	2. Name and Address of receiving Party(ies):			
Martin (nmi) Bouda 6429 Bermuda Dunes Drive	Name: FUJITSU LIMITED			
Plano, TX 75093	Internal Address: 1-1, Kamikodanaka 4-chome			
Individual Citizenship: Netherlands	Street Address: Nakahara-ku, Kawasaki-shi			
Additional name(s) of conveying party(ies) attached?  X Yes No	City: Kanagawa 211-8588			
3. Nature of conveyance:	State: Japan Sic			
X Assignment Merger Security Agreement Change of Name Other  Execution Date: Jan. 31, 2006; Feb. 2, 2006	Additional name(s) & Address(es) attached? Yes X No			
Application number(s) or patent number(s):     If this document is being filed together with a new application, the e	xecution date of the application is: Jan. 31, 2006			
A. Patent Application No.(s):	B. Patent No.(s):			
Serial No.	Additional Numbers Yes No			
Name and address of party to whom correspondence concerning document should be mailed to:	6. Total number of application and patents involved: One			
Name: Barton E. Showalter	7. Total Fee (37C.F.R. 3.41): \$40.00			
Internal Address: BAKER BOTTS L.L.P. Street Address: 2001 Ross Avenue, Suite 600 City: Dallas	X Enclosed Authorized to be charged to deposit account			
State: Texas Zip 75201-2980	8. Deposit Account Number:			
	(Attach Duplicate Copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE				
9. 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.				
Brian W. Oaks	Feb. 3, 2006			
Stanature	Date			
	Total number of pages including cover sheet 5			
OMB No. 0651-0011 (exp. 4/94)	h this partian 92/19/2004   Hurry			
Mail documents to be recorded with required cover sheet information:	h this portion 92/19/2006 LMUFLLER 80008991 1134/7565			
250aments to 50 recorded with required cover succi information.	01 FC:8821 48.80 OP			
Mail Stop Assignment Recordation Services  Director - U.S. Patent and Trademark Office  P.O. Box 1450  Alexandria, VA 22313-1450				
Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the				

Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

## FORM PTO-1595 ATTACHMENT

## 1. Name of Conveying Parties - Continued - ALL INDIVIDUALS

Takao (nmi) Naito 6301 West Springcreek, #415 Plano, Texas 75024

Citizenship: Japan

Date of Assignment: Feb. 2, 2006 Date of Application: Jan. 31, 2006

DAL01:891193

1

## ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Fujitsu Limited (hereinafter referred to as "Assignee"), with an address of 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588, Japan, desires to acquire our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One United States Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

DAL01:890733

2

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention: Di	Distribution Components for a Wavelength-Sharing Network	
Signature of Joint Inventor:	Hart Bo	
Inventor's Name:	Martin (nmi) Bouda	
Residence (City, County, Sta	nte) Plano, Collin County, Texas	
Date Assignment executed:	1/31/2006	
Date Application executed:	1/31/2006	
Signature of Joint Inventor:		
Inventor's Name:	Takao (nmi) Naito	
Residence (City, County, Sta	te) Plano, Collin County, Texas	
Date Assignment executed:		
Date Application executed:	·	

DAL01:890733

2

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:	Distribution	Distribution Components for a Wavelength-Sharing Network	
Signature of Joint Inve	entor:		
Inventor's Name: Residence (City, County, State)		Martin (mmi) Bouda Plano, Collin County, Texas	
Date Application execu	uted:		
Signature of Joint Inve	ntor;	Takochaito	
inventor's Name:		Takao (runi) Naito	
Residence (City, Count	ty, State)	Plano, Collin County, Texas	
Date Assignment execu	uted:	February 2, 2006 January 31, 2006	
Date Application execu	ıted:	January 37, 2006	

DAL01:890733

**RECORDED: 02/03/2006**