

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Paparao (nmi) Palacharla	10/25/2006
Martin (nmi) Bouda	10/25/2006
Takao (nmi) Naito	10/25/2006
<b>RECEIVING PARTY DATA</b>	
Name:	Fujitsu Limited
Street Address:	1-1 Kamikodanaka, 4 chome, Nakahara-ku Kawasaki-shi
City:	Kanagawa
State/Country:	JAPAN
Postal Code:	211-8588
<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	11552696
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Correspondent Name:	Baker Botts
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Address Line 4:	Dallas, TEXAS 75201
ATTORNEY DOCKET NUMBER:	064731.0567
NAME OF SUBMITTER:	Darla Rupert

CH \$40.00 11552696

Total Attachments: 4  
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### ASSIGNMENT

**WHEREAS**, I, 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 my 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.

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

ATTORNEY DOCKET NO.  
064731.0567  
(P-399US-1/FJ #06-50588 PNR)

ASSIGNMENT

Title of Invention: System and Method for Managing Network Components in a Hybrid Passive Optical Network

Signature of Inventor:

  
\_\_\_\_\_

Inventor's Name:

Paparao (nmi) Palacharia

Residence (City, County, State):

Richardson, Collin County, Texas

Date Assignment executed:

\_\_\_\_\_ Oct 25, 2006 \_\_\_\_\_

Date Application executed:

\_\_\_\_\_ Oct 25, 2006 \_\_\_\_\_

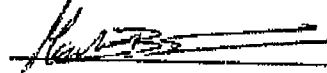
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ATTORNEY DOCKET NO.  
064731.0567  
(P-399US-1/FJ #06-50588 PNR)

ASSIGNMENT

Title of Invention: System and Method for Managing Network Components in a  
Hybrid Passive Optical Network

Signature of Inventor:



Inventor's Name:

Martin (nmi) Bouda

Residence (City, County, State):

Plano, Collin County, Texas

Date Assignment executed:

10/25/06

Date Application executed:

10/25/06

DAL01:928804.1

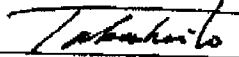
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064731.0567  
(P-399US-1/FJ #06-50588 PNR)

ASSIGNMENT

Title of Invention: System and Method for Managing Network Components in a Hybrid  
Passive Optical Network

Signature of Inventor:



Inventor's Name:

Takao (nmi) Naito

Residence (City, County, State):

Plano, Collin County, Texas

Date Assignment executed:

10-25-06

Date Application executed:

10-25-06

DAL01:928804.1