504979620 06/27/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OKTAY NECIP GUNLUK	10/30/2001

RECEIVING PARTY DATA

Name:	AT&T CORP.
Street Address:	32 AVENUE OF THE AMERICAS
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10013

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11235896

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ATTORNEY DOCKET NUMBER:	2000-0392 CON
NAME OF SUBMITTER:	JANET SHIBATA
SIGNATURE:	/Janet Shibata/
DATE SIGNED:	06/27/2018

Total Attachments: 2

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PATENT 504979620 REEL: 046214 FRAME: 0390

Attorney Docket Number: 2000-0392

ASSIGNMENT AND AGREEMENT

For value received, each of the undersigned, Oktay Necip Gunluk of New York in the County of New York and State of New York, hereby sells, assigns and transfers to AT&T Corp., a corporation of the State of New York, having an office at 32 Avenue of the Americas, New York, New York 10013-2412, United States of America, and its successors, assignees and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to

Method For Routing Optical Signals With Diversity Requirements

described in an application for Letters Patent for the United States of America,
for which an application for a United States Patent was executed herewith
for which an application for a United States Patent was filed on Application Number,
and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and the undersigned also concurrently hereby sell, assign and transfer to AT&T Corp. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.
The undersigned authorize AT&T Corp. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from the undersigned, any and all benefits, including the right of

The undersigned hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of AT&T Corp. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

priority provided by any and all treaties, conventions, or agreements.

The undersigned request that any and all patents for said inventions be issued to AT&T Corp. in the United States and in all countries foreign to the United States, or to such nominees as AT&T Corp. may designate.

The undersigned agree that, when requested, the undersigned shall, without charge to AT&T Corp. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

PATENT REEL: 046214 FRAME: 0391

Attorney Docket Number: 2000-0392

Oktay Necip	Gurluk
Date: <u>/0 30-01</u>	- Culture
United States of America)
State of New York) ss.:
County of Westerbester)
On this 30 day of October Gunluk, to me known to be the individual descand acknowledged execution of the same.	, <u>201</u> before me personally came Oktay Necip cribed in and who executed the foregoing instrument,
-	May Beth Yolk Notary Public
AT&T CORP. P.O. Box 4110 Middletown New Jersey 07748-4110	MARY BETH MILLER Lotary Public. State of New York No. 4521347 Qualified in Putnam County Term Expires. 2-28-03

PATENT REEL: 046214 FRAME: 0392

RECORDED: 06/27/2018