Form <b>PTO-1595</b> Rev. 03/01)	COVER SHEET	U.S. DEPARTMENT OF COM U.S. Patent and Tradema	
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To the Honorable Commissioner of Patents and Trademark	s. Please record the attached	original documents or copy thereof	. A.
1. Name of conveying party(ies):	2. Name and addres	s of receiving party(les)	
Hakki Candan Cankaya	Name: Alcatel		
Tarek S. El-Bawab Saravut Charcranoon	Internal Address:		62
10.29.02			je97.9
dditional name(s) of conveying party(ies) attached? 📑 Yes 📿 No	3	APPINE OR THE	
3. Nature of conveyance:			
Assignment	Street Address: 54, rue La Boetie		
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Execution Date: October 24, 2002	Additional name(s) & s	address(es) attached? 🔲 Yes	<b>V</b> l≋ No
4. Application number(s) or patent number(s):	Additional name(s) a e	res d	110
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Attorney Docket No.: 1285-0109US

## **ASSIGNMENT**

For one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned does hereby sell, assign, and transfer to: Alcatel, a corporation organized and existing under the laws of France and having its principal place of business at 54, rue La Boétie, 75008 Paris, France ("Assignee"), its successors, assigns and legal representatives, the entire right, title and interest in and to any and all inventions which are described in the application for United States Patent identified below and to any and all improvements thereto.

The undersigned does hereby sell, assign, and transfer to Assignee the entire right, title and interest to all applications (including provisional, divisional, continuations, substitutions, reissues, and extensions), which have been or shall be filed in the United States and all foreign countries and under the terms of any treaties or conventions (including the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, and the European Patent Convention) relating to said invention and any of said improvements; and in and to all rights of priority resulting from the filing of any such applications.

The undersigned agrees that Assignee may apply for and receive patents for said invention and improvements in its own name; and that, when requested, without charge to, but at the expense of, Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional, divisional, continuations, substitutions, reissues, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to Assignee, its successors, assigns, and representatives, all facts known to undersigned relating to said inventions and improvements and the history thereof; and generally do everything possible which Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and improvements, and for vesting title to said invention and improvements, and all applications for patents and all patents on said invention and improvements, in Assignee, its successors, assigns and legal representatives.

The undersigned represents and warrants to Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Application for U.S. Patent entitled PARTIALLY PREEMPTIVE BURST SCHEDULING MODEL FOR AN

OPTICAL	BURST SWITCHING NETWORK which	
	Has been executed by the undersigned on	
	Has been executed by the undersigned concu	rrently herewith,
	Which was filed on,,	and assigned Serial No
IN	TESTIMONY WHEREOF, I have duly executed this Assig	nment on the date indicated below:
Signature:		Date: 10/24/2002
	Hakki Candan Cankaya	
	6533 Shady Brook Ln. #3226, Dallas, TX 75206 USA	
Signature:	Tial Eta-	Date: 10/2012/2002
	Tarek S. El-Bawab 3600 Alma Road #4216, Richardson, TX 75080 USA	
	3000 Adila Road #4210, Richardson, 1A 73080 USA	, ,
Signature:	Tonaunt Change	Date: 10/24/2002
	Saravut Charcranoon	• 1
	430 Buckingham Road #525, Richardson, TX 75081 USA	
Signature:		Date:
J	Inventor4	
	Inv4Address	

Assignment - Page 1

DONNA A. BEARTORNEY Pocket No.: 1285-0109US  MY COMMISSION EXPIRES Augus: 27, 2005
STATE OF Texas 8  COUNTY OF Cellin 8
BEFORE ME, the undersigned authority, on this 24 day of <u>Ctober</u> , 2002, personally appeared Hakki Candan Cankaya, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed
GIVEN under my hand and seal of office this 2 4 day of Cataler, 2002.
STATE OF Texas §  Notary Public DONNA & BEARD MY COMMISSION EXPIRES August 27, 2005
COUNTY OF Collin §
BEFORE ME, the undersigned authority, on this 24 day of 2002, personally appeared Tarek S. El-Bawab, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.
GIVEN under my hand and seal of office this 24 day of October, 2002.
Notary Public  DONNA A. BEARD
STATE OF S  COUNTY OF Collii  S  COUNTY OF Collii  S  DONNA A. BEARD MY COMMISSION EXPIRES August 27, 2005
BEFORE ME, the undersigned authority, on this day of the best of the day of the day of the day of the personally appeared Saravut Charcranoon, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.
GIVEN under my hand and seal of office this day of (Ctaber, 2002.
Notary Public

GIVEN under my hand and seal of office this \_\_\_\_\_ day of \_\_\_\_\_, 200\_\_.

acknowledged to me that he executed the same for the purposes and consideration therein expressed.

BEFORE ME, the undersigned authority, on this \_\_\_\_\_ day of \_\_\_\_\_, 200\_\_, personally appeared Inventor4, known to me to be the person whose name is subscribed to the foregoing instrument, and

STATE OF \_\_\_\_\_

**RECORDED: 10/29/2002** 

COUNTY OF \_\_\_\_\_

Notary Public

Assignment - Page 2

PATENT REEL: 013453 FRAME: 0496