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To the Honorable Commissioner of Patents and Frademarks: Flease record the attached or

## PATENTS ONLY

08-10-1998



100789894 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Thomas A. Strasser Name. Lucent Technologies, Inc. Additional name(s) of conveying party(ies) attached A Internal Address: Natt re of conveyance X Assignment Merger Street Address: 600 Mountain Avenue Change of Name Security Agreement P. O. Box 636 City: Murray Hill State: NJ ZIP: 07974-0636 Other Execution Date: May 21, 1998 Additional name(s) & address(es) attached? Yes No Application number(s) or patent number(s): Serial No. 09/080,551 Mamyshev 10 - 40 - 14 If this document is being filed together with a new application, the execution date of the application is: Patent Application No.(s) B. Patent No.(s) Additional numbers attached? 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved concerning document should be mailed: 7. Total fee (37 CFR 3.41) \$ 40.00 Name: John A. Caccuro Internal Address Enclosed X Authorized to be charged to deposit account 8. Deposit account number: 12-2325 Street Address: Ladwood Dr. (Attach duplicate copy of this page if paying by deposit account) City: Holmdel State: NJ ZIP 07733 DO NOT USE THIS SPACE Statement and signature To the best of my knowledge and belief, the forgoing information is true and correct and any attached copy is a true copy of the original document. JOHN A. CACCURO Date Name of Person Signing 08/05/1998 KHARLING 00000103 122325 Total humber of pages including cover sheet, attachments, and document 40.00 CH

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Washington, D.C. 20231

## ASSIGNMENT AND AGREEMENT

For value received, we, Pavel Viktorovich Mamyshev, of Middletown Township, in the County of Monmouth and State of New Jersey, Linn Frederick Mollenauer, of Colts Neck Township, in the County of Monmouth and State of New Jersey, and Thomas A. Strasser, of Warren Township, in the County of Somerset, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, P. O. Box 636, Murray Hill, New Jersey 07974-0636, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to GUIDING FILTERS FOR WAVELENGTH DIVISION MULTIPLEXING IN SOLITON **TRANSMISSION** described in a Provisional Application for Letters Patent of the United States, of the same title, Serial No. 60/049,791, filed June 16, 1997, and described in an application for Letters Patent of the United States, executed by me of even date herewith, 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 we also concurrently hereby sell, assign and transfer to Lucent Technologies Inc. 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.

We authorize Lucent Technologies Inc. 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 us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

VVe 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 Lucent Technologies Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Lucent Technologies Inc. in the United States and in all countries foreign to the United States, or to such nominees as Lucent Technologies Inc. may designate.

PATENT REEL: 9365 FRAME: 0426 We agree that, when requested, we shall, without charge to Lucent Technologies Inc. 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.

		Pavel Viktorovi	ch Mamyshev
Date:	t - dans		
United States of America	)		
State of	) <b>ss</b>		
County of	)		
On this day	y of	,19	, before me
personally came Pavel Vikt	orovich Mamyshev	u, to me known to be the	e individual
described in and who exect of the same.	ated the foregoing	instrument, and acknow	vieagea executior
of the same.			
		Notary Public	

		Linn Frederick Mollenauer		
Date:		Elim Frodorion II		
United States of A State of	merica )			
County of	)			
personally came L	inn Frederick Mollenauer	, to me known to be the in ent, and acknowledged ex	dividual described	
		Notary Public		

Date: <u>5/31/98</u>		Thomas A. Strasser	
United States of America State of Naw Tessey County of Chair	) ) ss.: )		
On this <u>2/s</u> day of personally came Thomas A. Stra and who executed the foregoing			
		Notary Public	V Jacon a
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REEL: 9365 FRAME: 0429