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Attorney Docket Number Bitar 3-1-1

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Nabil N. Bitar Owen C. McNally Suresh Sathyanarayana	Name: <u>Lucent Technologies, Inc.</u>		
Additional name(s) of conveying party(ies) attached?   Yes   No	Address: 600 Mountain Avenue		
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Execution Date: _4/30/2004 (Bitar), 5/3/2004 (McNally, Sathyanarayana)			
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution Sathyanarayna)  A. Patent Application No.(s) To be determined	date of the application is: 4/30/2004 (Bitar), 5/3/2004 (McNally,  B. Patent No.(s)		
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## ASSIGNMENT AND AGREEMENT

For value received, we, Nabil N. Bitar of Winchester in the County of Middlesex and State of Massachusetts, Owen C. McNally of Nashua in the State of New Hampshire, and Suresh Sathyanarayana of Nashue in the State of New Hampshire, hereby sell, assign and transfer to Lucent Technologies Inc., a corporation of the State of Delaware, having an office at 600 Mountain Avenue, 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 ORGANIZATION AND MAINTENANCE LOOPBACK CELL PROCESSING IN ATM NETWORKS described in an application for Letters Patent of the United States, executed by us 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.

We 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.

SFI-509057v1

PATENT REEL: 015307 FRAME: 0521 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.

,	Nabil N. Bitar		
Date: 04/30/2004	_		
United States of Amereica	)		
State of	) ss.:		
County of	)		
On this personally came Nabil N. Bit who executed the foregoing i	ar, to me known to	20 be the individual de nowledged execution	scribed in and
		Notary Public	

SFI-509057v1

•		wer hi holis	
	Owen (	C. McNally /	
Date: 5/3/2004	·		
United States of America	<b>)</b> .		
State of	) ss.:		
County of	)		
On this personally came Owen C. Nand who executed the foresame.		n to be the individu	al described in
		Notary Public	

SFI-509057v1

**Notary Public** 

Lucent Technologies Inc.
Docket Administrator (Room 3J-219)
101 Crawfords Corner Road
P. O. Box 3030
Holmdel, New Jersey 07733-3030

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**RECORDED: 05/04/2004**