Tab settings □ □ □ ▼	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 810843 2. Name and address of receiving party(ies) Name: Lucent Technologies Inc.
Additional name(s) of conveying party(ies) attached? Yes Zi. No 3. Nature of conveyance: Zi. Assignment Di. Merger Change of Name Other	Street Address: 600 Mountain Avenue P. O. Box 636 City: Murray Hill State: NJ ZIP: 07974- 0636 Additional name(s) & address(ss) attached? Tyes XI No
A. Patent Application No.(s)	n, the execution date of the application is: 6 19 01; 7 10 01 B. Patent No.(s) tached? Yes 3 No
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Werner Ulrich	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed XX Authorized to be charged to deposit account
The state of the s	8. Deposit account number: 12-2325 (Attach duplicate copy of this page if paying by deposit account) SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing information the original document. Werner Ulrich Name of Person Signing	Signature Cover sheet, attachments, and document: Date

Mell documents to be recorded with required cover sheet Information to: TD Born 2-1
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231
PATENT

T. Born 2 - 1

ASSIGNMENT AND AGREEMENT

For value received, we, Timothy Dennis Born of St. Charles, in the County of Kane, and State of Illinois, and Mark Gregory, of Calhourne, in the Isle of Wight, England, 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 "AUTOMATIC COMPHATION OF ELECTRONIC TELE-COMMUNICATIONS SYSTEM MESSAGE GENERATION CODE", 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

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T. Born 2 - 1

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.

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.

Signature:	Timothy Dennis Born
Date:	6/19/01

United States of America)
State of IC))
County of KANE)

On this day of June, 2001, before me personally came Timothy Dennis Born, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

OFFICIAL CASARIO NOTARY PUBLIC, STATE OF ILLINGIS MY COMMISSION EXPINEE 10 A 2002

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T	B.	 2	. 1
		- Z. (

Signature:		
	Mark Gregory	
Date:	10th July 20	ØØ
		_

State of England)
County of late of Light)

On this	10	day of_	July	2001, before me personally
came Mark Greg	ory, to m	known to	be the in	lividual described in and who executed
the foregoing ins	itrument,	and ackno	owledged	execution of the same.

CK SAMELSON

Notary Public

Luceut Technologies Inc.
600 Mountain Avenue (Room 3C-512) P. O. Box 636 Murray Hill, New Jersey 07974-0636

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PATENT REEL: 012054 FRAME: 0426