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100947197 riginal or copy thereof To the Honorable Commiss. 2 Name a cas of receiving party(ies) 1. Name of conveying party(ies): James W. Seery 2322 chnologies Inc. Irten d additional names of conveying party(ies) attached? ☐Yes ■ No 500 Mountain Avenue P.O. Box 636 3. Nature of Conveyance 4.**j**f., " State: NJ ZIP: 07974-0636 Assignment ☐ Merger ☐ Security Agreement □ Change of Name □ Other _____ Execution Date: January 8, 1999 4. Application Number(s) or patent number(s) If this document is being filed together with a new application of application is: January 8,1999 A. Patent application No.(s) Beat Additional numbers attached? 5. Name and address of party to whom correspondence of applications and parties 6. Tota concerning documents should be mailed: involve : Name: Frederick B. Luludis Address: 69 Virginia Avenue, Hazlet, New Jersey 07730 FR 3.41) \$ 40.00 € 7. Total ed in a he charged to deposit 8. Dept 0 # Number: — 12-2325 ropy of this page if paying by deposit ADT V Do not use this space 9. Statement and Signature. To the best of my knowledge and belief, the foregoing anticided and correct and any attached copy is a true copy of the original document. Frederick B. Luludis Name of person signing Total number of pages including cover sacet, are a and document Mail documents to be recorded with required and information to: /20/1999 JWATKINS 00000146 1223 Commissioner of Patent & Tradematical dement Washington D.C. 2:

PATENT さん REEL: 9700 FRAME: 0921

ASSIGNMENT AND AGREEMENT

For value received, I, James W. Seery of Manalapan in the County of Monmouth and State of New Jersey, 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 representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to a PARITY BIT EXTRACTION AND INSERTION ARRANGEMENT FOR A DATA SYSTEM 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 I 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.

I 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 me, any and all benefits including the right of priority provided by any and all treaties, conventions, or agreements.

I 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.

PATENT REEL: 9700 FRAME: 0922 I 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: 9700 FRAME: 0923 I agree that, when requested, I 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.

	james W XEE Ly
Date: $1/3/99$	James W. Seery
Date: 1 / 3 / 1	_
United States of America)
State of New Jersey) S3.:
City of Holmdel)
On this Shape of the before me personally came individual described in and wacknowledged execution of the	day of
	Notary Public

Lucent Technologies Inc.

600 Mountain Avenue (Room 3C-512)

P. O. Box 636

Murray Hill, New Jersey 07974-0336

RECORDED: 01/09/1999

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