Form PTO-1595

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 100784655 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and Address of receiving party(ies) Carl R. Stevenson Name: <u>Lucent Technologies Inc.</u> Internal Address:_ Additional name(s) of conveying party(ies) attached? [] Yes [X] No 3. Nature of conveyance: Street Address: 600 Mountain Avenue [X] Assignment [] Merger P.O. Box 636 [] Change of Name [] Security Agreement City: Murray Hill State: NJ ZIP:07974-0636 [] Other__ Additional name(s) & address(es) attached? [] Yes [X] No Execution Date: 7/27/98 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: <u>7/27/98.</u> A. Patent Application No.(s) B. Patent No.(s) 1126555 Additional numbers attached? [] Yes [X] No Total number of applications and patents 5. Name and address of party to whom correspondence concerning document should be mailed: involved: [1] Name:___ Steve Mendelsohn 7. Total Fee (37 CFR 3.41)....\$40.00 Internal Address: Weiser & Associates. P.C. [] Enclosed [X] Authorized to be charged to deposit account Street Address: 230 S. 15th Street 8. Deposit account number: Suite 500 (attach duplicate copy of this page if paying City: Philadelphia State: PA ZIP: 19102 by deposit account) DO NOT USE THIS SPACE 08/05/1998 DNGUYEN 00000105 122325 09126555 01 FC:581 40.00 CH

Statement and signature.

ANN OFFICES TO the best of my knowledge and belief, the foregoing information is true and correct and any attached

Neiser & Associates pay is a true copy of the original document.

230 SOF FIFEENTH ST
PHILADELPHIA, PA 19102 Ian M. Hughes
(215) 975-888 Page of Person Signing
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Total number of pages including cover sheet, attachments, and document: <u>3</u>

Attorney Docket No.: Stevenson 3

ASSIGNMENT AND AGREEMENT

For value received, I, Carl R. Stevenson of Macungie in the County of Lehigh and State of Pennsylvania, 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 **Apparatus And Method For Reducing Power Consumption Of An Error-Correcting Decoder** 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.

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.

LAW OFFICES
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990.0121

Attorney Docket No.: Stevenson 3

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 protections.

Carl R. Stevenson

Date: 7/11/1998

United States of America

State of Henry ~ 7

) ss.:

County of Letas

On this ______ day of _______, 19_____, before me personally came <u>Carl R. Stevenson</u>, to me known to be the individual described in and who executed the foregoing instrument, and acknowledge execution of the same.

Notary Public

LORI K. REISS, Natary Parasis Atlentown, Lehigh County, FA My Commission Expires Oct. 29, 2001

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PATENT REEL: 9352 FRAME: 0871