

04-13-2000

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

RECO



WRD 3.14.00

101319759

To the Honorable Commissioner of Patents and Trademarks, Patent and Trademark Office, Washington, D.C. 20231
documents or copy thereof.

1. Name of conveying party(ies): 1. Asawaree Kalavade Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Name: Lucent Technologies Inc. Internal Address: _____ Street Address: 600 Mountain Avenue, P. O. Box 636 City: Murray Hill State: NJ Zip: 07974-0636 Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: March 10, 2000			
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 March 10, 2000 A. Patent Application No.(s) 09/525696 B. Patent No. (s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Docket Administrator Internal Address: Room 3C-512 Street Address: 600 Mountain Avenue P. O. Box 636 City: Murray Hill , State: New Jersey , Zip: 07974-0636		6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) \$ <u>\$40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>12-2325</u> (Attach duplicate copy of this page if paying by deposit account)	

10564 U.S. PTO
09/525696
03/14/00

DO NOT USE THIS SPACE

9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> <u>Guy H. Eriksen - Reg. No. 41736</u> Name of Person Signing <u>3/14/2000</u> Date Kalavade 4 Total number of pages including cover sheet, attachments, and document: 3		
--	--	--

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D. C. 20231

04/12/2000 TTON11 00000198 122325 09525696
01 FC:581 40.00 CH

ASSIGNMENT AND AGREEMENT


For value received, I, Asawaree P Kalavade, of Edison in the County of Middlesex and the 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 legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to **Method And Device For Generating A PCM Signal Stream From A Streaming Packet Source**, described in an application for Letters Patent of the United States, Serial No. 60/180245, filed February 4, 2000, 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.

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.



Asawaree P Kalavade

Date: 3/14/00

United States of America)

State of New Jersey) ss.:

County of Union)

On this 10th day of March, 2000, before me personally came, Asawaree P Kalavade to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Notary Public

FRANCES J. LEVINE
Notary Public of New Jersey, USA
Registered in Middlesex County
My Commission Expires July 30, 2003

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