12-13-1999 FORM 2TO-1595 RECORDATION FORM C OF COMMERCE (Rev. 6-93) Frademark Office OMB No. 0651-0011 (exp. 4/94) 101220669 Tab settings □ □ □ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or thereof. . Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: Lucent Technologies Inc. Ivan Pereira daSilva Internal Address: Additional name(s) of conveying party(ies) attached?

Yes

No 3. Nature of conveyance: **Assignment** Merger Street Address: 600 Mountain Avenue P. O. Box 636 ☐ Security Agreement □ Change of Name City: Murray Hill State: NJ ZIP: 07974-Other ... recution Date: November 30, 1999 Additional name(s) & address(es) attached? Q Yes (2 No 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: $\frac{11/30/99}{11/30/99}$ A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? 口 Yes 質 No. 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Peter H. Priest 7. Total fee (37 CFR 3.41).....\$ 40.00 Internal Address: C Enclosed Authorized to be charged to deposit account Street Address: 529 Dogwood Drive 8. Deposit account number: 12-2325 City: Chapel Hill _ State: NC ZIP: 27516 (Attach duplicate copy of this page if paying by deposit account) A / 1 000 BUCHYEN ANANASA 122725 AGESOCO DO NOT USE THIS SPACE 1 FC:581 40.00 CH Statement and signature. 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. Peter H. Priest 12/2/99 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document:

ASSIGNMENT AND AGREEMENT

For value received I, Ivan Pereira daSilva, of Hillsborough in 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 METHODS AND APPARATUS FOR MOBILE PHONE POWER MANAGEMENT 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.

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 us, 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. they may designate.

PATENT REEL: 010426 FRAME: 0447 I 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.

Ivan Pereira daSilva

Date: 11/30/99

United States of America)

State of New Jersey) ss .:

County of Morris

On this 30 day of November, 19 97, before me personally came Ivan Pereira daSilva, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

MARILYN COX
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires June 17, 200!

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

RECORDED: 12/02/1999

PATENT REEL: 010426 FRAME: 0448