| | FORM PTO-1595 RI (Rev. 6-93) OMB-0651-0011 | | 0-2001 | U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office | |
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| | To the Honorable Commissioner of P | ate iii iii | | ched original documents or copy thereof. | |
| | 1. Name of conveying party(ies) | : 1017 | 7.83704 | ess of receiving party(ies) | |
| | 1. Pantelis Monogioudis | | | Technologies Inc. | |
| | 2. Kiran M Rege | | Internal Address: | | |
| | 7-16-61 | JUL 1 9 709 | | | |
| | Additional name(s) of conveying party(les) attached? Yes No | | | | |
| | 3. Nature of conveyance: | | Street Address: 600 Mountain Avenue | | |
| | | - | | P.O. Box 636 | |
| | ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date(s): 1. June 27, 2001 2. July 6, 2001 | | City: Murray Hill State: NJ ZIP: 07974-0636 | | |
| | | | | | |
| | | | Additional name(s) & address(es) attached? Yes 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 ap | | | ate of the application is: | |
| | | •• | I | | |
| | A. Patent Application No.(s) 09/808376 | | B. Patent No.(s) | | |
| | | | | | |
| | Additional numbers attached? Yes No | | | | |
| | 5. Name and address of party to whom correspondence concerning document should be mailed: | | 6. Total number of applications and patents involved: 1 | | |
| | Name: <u>Docket Administrator</u> Internal Address: <u>Room 3J-219</u> | | 7. Total fee (37 CFR 3.41) \$40.00 | | |
| | | | ☐ Enclosed | | |
| | | | | | |
| | | | 8. Deposit accour | nt number: 12-2325 | |
| | Street Address: 101 Crawfords Corner Road | | | | |
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| | City: <u>Holmdel</u> State: <u>NJ</u> ZIP: | 07733-3030 | (Attach duplicate copy | y of this page if paying by deposit account) | |
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| 01 FC:581 | 9. 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. | | | | |
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| | | 1 | 11.10 | 7/11/21 | |
| | Joseph J. Opalach Name of Person Signing | 4/1 | ignature | Date | |
| | <u> </u> | Total number of pages including cover sheet, attachments, and document: | | | |
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| | Commi | | on, D.C. 20231 | signizient | |
| | Case Name/No.: Monogioudis 17-33 | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelopment of Patents and Trademarks, Washington, 20 20231, on JULY 1 2001 | | | | irst class mail in an envelope addressed to: | |
| | Lourdes Chesa! | | | | |

PATENT

REEL: 011984 FRAME: 0890

ASSIGNMENT AND AGREEMENT

For value received, we, Pantelis Monogioudis, of Edison in the County of Middlesex and the State of New Jersey, and Kiran M Rege, of Marlboro in the County of Monmouth 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 A Compensation Based Bit-Error Rate (BER) Estimation For Convolutionally Encoded Transmissions In Wireless Systems described in an application for Letters Patent of the United States, Serial No. 09/808376, filed March 14, 2001, 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 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.

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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.

Pantelis Monogioudis

United States of America)

State of New Jerry) ss.:
County of Morrie)

described in and who executed the foregoing instrument, and acknowledged execution of the same.

ROSEMARIE BRUNO A Notary Public of New Jersey My Commission Expires 04/23/2005

> **PATENT** REEL: 011984 FRAME: 0892

Date: July 6, '01

United States of America)

State of New Tersey) ss.:

County of Monmouth)

me personally came, Kiran M Rege to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

.

Notary Public

LOURDES CHESAL STATE OF NEW JERSEY COMMISSION EXPIRES 04/24/2006

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

RECORDED: 07/16/2001

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