	U.S. DEPARTMENT OF COMMERCY United States Patent and Trademark C
To the Director of the U.S. Patent and 1033	63446cuments or the new address(es) below.
1. Name of conveying party(ies) CHANDROSS, EDWIN ARTHUR (05/31/2002) RAGHAVAN, RAMASWAMY SRINIVASA (05/31/2002)	2. Name and address of receiving party(ies) Name: Lucent Technologies Inc. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) Date Beside Name Above	Street Address: 600 Mountain Avenue
Assignment Merger Security Agreement Change of Name Joint Research Agreement	City: Murray Hill State: NJ
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: USA Zip: 07974 Additional name(s) & address(es) attached? Yes
A. Patent Application No.(s) 10/876,904	document is being filed together with a new applicati B. Patent No.(s)
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One
Name: The Eclipse Group LLP Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 10605 Balboa Blvd., Suite 300	Enclosed None required (government interest not affecting
City: Granada Hills State: CA Zip: 91344 Phone Number: 919-313-6161	8. Payment Information a. Credit Card Last 4 Numbers 0440 Expiration Date 05/08
Fax Number: 919-313-6170 Email Address: jmb@eclipsegrp.com	b. Deposit Account Number 50-2542 Authorized User Name The Eclipse Grou
9. Signature: Signature	January 12, 2007 Date
Jay M. Brown Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

01/16/2007 SSESHE1 00000050 10876904

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ASSIGNMENT AND AGREEMENT

For value received, we, Edwin Arthur Chandross, of Murray Hill in the County of Union and the State of New Jersey, and Ramaswamy Srinivasa Raghavan, of Berkeley Heights in the County of Union 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 Of Solvating A Metal In An Aromatic Organic Liquid described in an application for Letters Patent of the United States, executed by us of even date herewith, which claims priority of United States Provisional Serial No. 60/297549, filed June 12, 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.

PATENT REEL: 018796 FRAME: 0707 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.

Edura Arthur Chandross
Edwin Arthur Chandross

Date: 3/ May 2002

United States of America)

State of New Jersey) ss .:

County of Union

On this 31 day of 29,2002 before me personally came, Edwin Arthur Chandross 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
Notery Public of New Jersey, USA
Registered in Middlesex County
My Commission Expires July 30, 2003

PATENT

REEL: 018796 FRAME: 0708

Ramaswamy Srinivasa Raghavan

Date: 5/3//02

United States of America)

State of New Jessey) ss.:

County of Union

On this 3 St day of May , 2002, before me personally came, Ramaswamy Srinivasa Raghavan 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.
Docket Administrator (Room 3C-512)
Lucent Technologies Inc.
101 Crawfords Comer Road
Holmdel, NJ 07733-3030

PATENT

REEL: 018796 FRAME: 0709