To the Honorable Commissioner of Pate Name of conveying party Frank M. Alfano

01-18-2007

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i original documents or copy thereof. 103362517 Name and address of receiving party(ies): Name: Lucent Technologies Inc. Peter Bosch Peter J. McCann Address: 600 Mountain Avenue Patrick J. Walsh P.O. Box 636 Murray Hill, NJ 07974-0636 Additional name(s) of conveying party(ies) attached? Yes No Nature of Conveyance: **⊠**Assignment Security Agreement ☐ Change of Name Other \_ Execution Date(s): 11/10/06; 11/03/06; 12/09/06; 12/16/06 Additional name(s) & address(es) attached? 

Yes 

No Application number(s) or patent number(s): 11/602,543 If this document is being filed together with a new application, the execution date(s) of the application is (are): 11/10/06; 11/03/06; 12/09/06; 12/16/06 A. Patent Application No.(s) 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 Carmen B. Patti 7. Total fee (37 CFR 3.4):....\$ Enclosed Carmen B. Patti & Associates, LLC Authorized to be charged to business credit card Customer Number 47382 Docket No.: LUC-619/Alfano 3-16-13-8 8. Deposit account number: DO NOT USE THIS SPACE 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. Carmen B. Patti January 9, 2007 Name of Person Signing Signature Date Reg. No. 26,784 Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Commissioner for Patents MS** Assignments P.O. Box 1450 Alexandria, VA 22313-1450 01/12/2007 HDESTA

**REEL: 018799** 

## ASSIGNMENT AND AGREEMENT

For value received, we, Frank M. Alfano, residing in the town of Wheaton, in the County of DuPage, in the State of Illinois, Peter Bosch, residing in the town of New Providence, in the County of Union, in the State of New Jersey, Peter J. McCann, residing in the town of Naperville, in the County of DuPage, in the State of Illinois and Patrick J. Walsh, residing in the town of Naperville, in the County of Will, in the State of Illinois, 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 related to **NETWORK** CONTROLLED **MOBILITY OPTIMIZATION FOR** IP **BASE STATION** TRANSCEIVER ANARCHITECTURE specification of which is filed herewith 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.

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. they may designate.

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PATENT REEL: 018799 FRAME: 0189 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.

Frank M. Olfano Frank M. Alfano

Date: 11/10/06

United States of America

State of Illinois

County of Kane

On this day of formula, 2006, before me personally came Frank M. Alfano, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Carolyn L. Klein Notary Public

Peter J. McCann

Date: 12-9-2006

United States of America

State of

County of

On this \_\_\_\_\_\_ day of \_\_\_\_\_\_ December, 2006, before me personally came Peter J. McCann, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

OFFICIAL SEAL
BENJAMIN CHACKO
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES:12/13/07

Notary Public

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Date: 12-16-06
United States of America
State of
County of
On this
"OFFICIAL SEAL"  ELIZABETH KARBARZ  NOTARY PUBLIC, STATE OF ILLINOIS  MY COMMISSION EXPIRES 08-23-2003

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PATENT REEL: 018799 FRAME: 0193