## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Thyagarajan Nandagopal	10/05/2007
Thomas Y Woo	10/05/2007

## **RECEIVING PARTY DATA**

Name:	Lucent Technologies Inc.	
Street Address:	600 Mountain Avenue	
City:	Murray Hill	
State/Country:	NEW JERSEY	
Postal Code:	07974-0636	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11862431

### **CORRESPONDENCE DATA**

Fax Number: (732)530-9808

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

7325309404 Phone:

lcrater@pattersonsheridan.com Email:

Eamon J. Wall/Patterson & Sheridan, LLP Correspondent Name:

595 Shrewsbury Avenue Address Line 1:

Address Line 2: Suite 100

Address Line 4: Shrewsbury, NEW JERSEY 07702

ATTORNEY DOCKET NUMBER:	LCNT/129287
NAME OF SUBMITTER:	Eamon J. Wall

**Total Attachments: 3** 

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**REEL: 019978 FRAME: 0315** 

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PATENT REEL: 019978 FRAME: 0316

# ASSIGNMENT AND AGREEMENT

For value received, we, Thyagarajan NANDAGOPAL of Edison in the County of Monmouth and State of New Jersey, and Thomas Y. WOO of Short Hills in the County of Essex and 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 APPARATUS FOR PROVIDING A DISTRIBUTED FORWARDING PLANE FOR A MOBILITY HOME AGENT 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.

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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PATENT REEL: 019978 FRAME: 0317 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.

Diane C. Thomas
Notary Public
of New Jersey
My Commission
Expires July 11, 2011

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PATENT REEL: 019978 FRAME: 0318

Thomas Y. WOO

Date: [0-5-0]

United States of America

State of New Versey ) ss.:

County of Minus

On this \_\_\_\_\_\_\_, day of \_\_\_\_\_\_\_, 2007, before me personally came Thomas Y. WOO, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.

Notary Public

Diane C. Thomas Notary Public of New Jersey My Commission Expires July 11, 2011

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

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PATENT REEL: 019978 FRAME: 0319

**RECORDED: 10/18/2007**