501906310 05/01/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| Vachaspati P Kompella | 04/26/2012 |
| Praveen Vasant Muley | 04/27/2012 |
| Satyam Sinha | 04/19/2012 |
| Sathyender Nelakonda | 04/11/2012 |

RECEIVING PARTY DATA

| Name: | Alcatel-Lucent USA Inc. |
|-----------------|-------------------------|
| Street Address: | 600-700 Mountain Avenue |
| City: | Murray Hill |
| State/Country: | NEW JERSEY |
| Postal Code: | 07974 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13423249 |

CORRESPONDENCE DATA

 Fax Number:
 (732)542-2283

 Phone:
 7325422280

Email: lcrater@walltong.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Eamon J Wall/Wall & Tong, LLP

Address Line 1: 25 James Way

Address Line 4: Eatontown, NEW JERSEY 07724

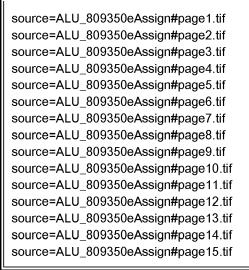
ATTORNEY DOCKET NUMBER: ALU/809350

NAME OF SUBMITTER: Eamon J Wall

Total Attachments: 15

PATENT REEL: 028135 FRAME: 0654 OP \$40.00 13423249

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ASSIGNMENT AND AGREEMENT

For value received, we, VACHASPATI P. KOMPELLA of Cupertino in the County of Santa Clara and State of California, SATYAM SINHA of Sunnyvale in the County of Santa Clara and State of California, PRAVEEN VASANT MULEY of Mountain View in the County of Santa Clara and State of California; and SATHYENDER NELAKONDA of Saratoga in the County of Santa Clara and State of California; hereby sell, assign and transfer to Alcatel-Lucent USA Inc., a corporation of the State of Delaware, having an office at 600-700 Mountain Avenue, Murray Hill, New Jersey 07974, 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 SYSTEM AND METHOD FOR SESSION RESTORATION AT GEO-REDUNDANT GATEWAYS described in an application for Letters Patent of the United States, filed on March 18, 2012 as application Serial No. 13/423,249, 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 Alcatel-Lucent USA 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 Alcatel-Lucent USA 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 Alcatel-Lucent USA 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 Alcatel-Lucent USA Inc. in the United States and in all countries foreign to the United States, or to such nominees as Alcatel-Lucent USA Inc. may designate.

ALU_809350 ASSIGNMENT (no Notary).DOC

We agree that, when requested, we shall, without charge to Alcatel-Lucent USA 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.

VACHASPATI P. KOMPELLA

Date: 4/26/2012

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PRAVEEN VASANT MULEY

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Alcatel-Lucent USA Inc. 600-700 Mountain Avenue P. O. Box 636 Murray Hill, New Jersey 07974

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We agree that, when requested, we shall, without charge to Alcatel-Lucent USA 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.

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Alcatel-Lucent USA Inc. 600-700 Mountain Avenue P. O. Box 636 Murray Hill, New Jersey 07974

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ALU 809350 ASSIGNMENT.DOC

We agree that, when requested, we shall, without charge to Alcatel-Lucent USA 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.

| | VACHA | ASPATI P. KOMPELLA |
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SATHYENDER NELAKONDA

United States of America

State of America

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NICHOLAS FRENCH
Commission No. 1881112
NOTARY PUBLIC - CALIFORNIA
SANTA CLARA COUNTY
My Comm. Expires February 27, 2014

Notary Public

Alcatel-Lucent USA Inc. 600-700 Mountain Avenue P. O. Box 636 Murray Hill, New Jersey 07974

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PATENT REEL: 028135 FRAME: 0670

RECORDED: 05/01/2012