PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kaarthik Sivakumar	07/20/2005
Suresh Bhogavilli	07/13/2005
Samir Shah	07/13/2005
Christopher Sherwin	07/14/2005

RECEIVING PARTY DATA

Name:	TELEFONAKTIEBOLAGET LM ERICSSON (publ)
Street Address:	Torshamnsgatan 23, Kista
City:	164-83 Stockholm
State/Country:	SWEDEN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11182967

CORRESPONDENCE DATA

Fax Number: (972)583-7864

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

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Address Line 2: M/S EVR 1-C-11
Address Line 4: plano, TEXAS 75024

NAME OF SUBMITTER: Steven W. Smith

Total Attachments: 5

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PATENT REEL: 016387 FRAME: 0978

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, Kaarthik Sivakumar, a citizen of India residing at 2347 Summercreek Drive, #102, Santa Rosa, CA 95404, Suresh Bhogavilli, a citizen of India residing at 113 Bates Avenue, Gaithersburg, MD 20877, Samir Shah, a citizen of the United States of America residing at 10002 Sterling Terrace, Rockville, MD 20850, and Christopher Sherwin, a citizen of the United States of America residing at 9905 Lambertina Lane, Rockville, MD 20850, sell and assign to Telefonaktiebolaget LM Ericsson (publ), a corporation organized under the laws of Sweden (the Company), having registered offices at SE-164 83 Stockholm, Sweden, its successors and assigns the entire right, title, and interest in and to the improvements in ROUTER AND METHOD FOR **PROTOCOL PROCESS MIGRATION**, invented by us, as described in the application for United States patent executed concurrently herewith, and any and all applications for patent and patents therefor in any and all countries, including all divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patents on said improvements or resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, and nominees to obtain and enforce proper patent protection for said improvements in all countries.

We further authorize and direct our attorneys to insert below the application number and filing date of said application now identified as Attorney Docket No. P20594-US1 as soon as the same shall have been made known to them by the United States Patent Office.

Serial Number: <u>11/182,967</u>
Filing Date: July 15, 2005

EUS/J/05-9060

Kaarthik Sivakumar First Inventor

State of California
County of Sonoma

Sara L. Huddleston

____, a Notary Public for said County and State, do hereby certify that Kaarthik Sivakumar personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 20 day of 2005.

OFFICIAL SEAL - 1454967

SARAL. HUCOLESTON
NOTARY PUBLIC - CALIF.
COUNTY OF SONOMA
NAV Comm. Exp. Dec. 6, 2007

My commission expires _

__, 20<u>07</u>.

07/13/2005 Date	B. Galed Kumah Suresh Bhogavilli Second Inventor
State, do hereby certify that Suresh Bho this day and acknowledged the due execu	tion of the foregoing instrument.
Witness my hand and official seal, this the 20_0s. KATHLEEN M. YATES NOTARY PUBLIC STATE OF MARYLAND - Mofficial Seal of Expires July 1, 2007	Low My cts. Notary Public
My commission expires	

State of Mayland
County of Maryland
State, do hereby certify that Samir Shah personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 13 day of 120 05.

KATHLEEN M. YATES
NOTARY PUBLIC STATE OF MARYLAND
My Qorficial Sealkpiras July 1, 2007

Notary Public
Notary Public

My commission expires ______, 20____.

Christophér Sherwin Fourth Inventor

State of <u>Manyland</u>
County of <u>Mintermally</u>

I, <u>Rubin S. Weeks</u>, a Notary Public for said County and State, do hereby certify that **Christopher Sherwin** personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the H day of July 2005.

> **ROBIN S. WEEKS** Notary Public, State of Maryland Commission Expires Feb. 22, 2006

Notary Public

My commission expires ______, 20____.