PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ho-Yen Chang	07/15/2005

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:	11182242

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Steven W. Smith

Total Attachments: 2

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-CH \$40.00

PATENT REEL: 016424 FRAME: 0798

Assignment Letter

In consideration of One Dollar and Other good and valuable consideration, of which I acknowledge receipt, I, Ho-Yen Chang, a citizen of Taiwan residing at 102 Running Creek Road, Cary, NC 27511, 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 ENHANCED VIRTUAL CIRCUIT ALLOCATION METHODS AND SYSTEMS FOR MULTI-STAGE SWITCHING ELEMENTS, invented by me, 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 ail 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, I will communicate to said Company or its representatives or nominees any facts known to me 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. P20064-US1 as soon as the same shall have been made known to them by the United States Patent Office.

Serial Number: <u>11/182,242</u>

Filing Date: July 15, 2005

-lling Date: <u>July 15, 2005</u>

Attorney Docket Number P20064-US1 Page 2 of 2

Assignment Letter

07/15/2005 Date

Ho-Yen Chang First Inventor

State of North Carolina County of Walce

I, _____, a Notary Public for said County and State, do hereby certify that **Ho-Yen Chang** personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the $\frac{15}{15}$ day of $\frac{15}{20}$.

(Official Seal)

Notary Public

My commission expires

, 20<u>0</u> }

PATENT REEL: 016424 FRAME: 0800

RECORDED: 08/19/2005