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	Name: Telefonaktiebolaget LM Ericsson (publ)	
Andreas Witzel and Jyrl Andersson	Internal Address:	
Execution Date(s) <u>11/02/2004 and 11/02/2004</u> Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance:	Street Address:	
Assignment Merger	City: <u>SE-164 83 Stockholm</u>	
Security Agreement Change of Name	State:	
Government Interest Assignment	Country: <u>Sweden</u> Zip:	
Executive Order 9424, Confirmatory License		
Other Other Application or patent number(s): Definition	Additional name(s) & address(es) attached? Yes Y	
A. Patent Application No.(s) 10/516866 Additional numbers at	B. Patent No.(\$) tached? □Yes ☑No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: <u>Sidney L. Weatherford</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00	
internal Address: M/S EVR 1-C-11	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 6300 Legacy Drive	Enclosed	
	None required (government interest not affecting title)	
City: Plano	8. Payment Information	
State: TX Zip: 75024	a. Credit Card Last 4 Numbers Expiration Date	
Phone Number: 972-583-8656		
Fax Number: <u>972-583-7864</u>	b. Deposit Account Number <u>50-1379</u>	
Email Address: sldney.weatherford@ericsson.com	Authorized User Name <u>Sidney L. Weatherford</u>	
9. Signature: Solwy L. Weather Signature	May 20, 2005 Date	
Sidney L. Weatherford Name of Person Signing	Total number of pages including cover 4 sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (703) 308-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 016260 FRAME: 0689

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Assignment Letter

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we,

- Andreas Witzel, a citizen of Germany, residing at Elsa-Brandstroem-Strasse 27A D-521 34 Herzogenrath, Germany,
- Jyri Andersson, a citizen of Finland, residing at Ottenfelder Str. 11 52477 Alsdorf,

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 OPERATING OF A SWITCHING NODE IN A COMMUNICATIONS NETWORK COMPRISING BOTH A LAYERED AND A NON-LAYERED ARCHITECTURAL ENVIRONMENT, 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.

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	Assignment Letter	
2004-11-02 Date		as Witzel ventor
Address Witted to us	mown and known to us to b	efore us personally appeared e the individual named in and dged that he/she executed the
lef	ALEN TOMASIC	LUBECKER STRTS 50858 LOLA
Witness 1 Signature	Print Name	Address
induciali-	Which Laschinster	DrBernhKlein-Str. 164 SZO78 Aacher Address
Witness 2 Signature	Print Name	Address

	Attorney Docket Number P17157-US1 Page 3 of 3
Assignment Letter	
<u>Nov 02, 2009</u> Date	Jyri Andersson Second Inventor
A Contract to Up hour	<u>Iovember</u> , 2004, before us personally appeared Jyri n and known to us to be the individual named in and who instrument, and acknowledged that he/she executed the Maria-Meriah-Weg Petri Makiniem: 52146 wirgeten Deuschland Address
Witness 1 Signature	Print NameAddressFRANK PLETTENBERGSZOGG AACHENPrint NameAddress DEUTSCHLAND

RECORDED: 05/20/2005