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Name of conveying party(ies):     Torsten Augustsson	Name and address of receiving party(les)     Name: Telefonaktiebolaget LM Ericsson (publ)     Internal Address:
Additional name(s) of conveying party(les) attached? Yes 🗸 No	
3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name	Street Address: S-126 25 Stockholm, Sweden
OtherExecution Date: 5/21/2004	City:State:Zip:
4. Application number(s) or patent number(s):	Additional name(s) & address(es) attached? Yos V No
If this document is being filed together with a new appli  A. Patent Application No.(s) 10/490,840  Additional numbers att	cation, the execution date of the application is:  B. Patent No.(s)
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:
Name: Sidney L. Weatherford	7. Total fee (37 CFR 3.41)\$.40.00
Internal Address:	Enclosed  Authorized to be charged to deposit account
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Sidney L. Weatherford  Name of Person Signing  Total number of pages Including cove	August 30, 2004 Signature Date r sheet, attachments, and documents;

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Attorney Docket Number P14852-US1 Page 1 of 2

## **Assignment Letter**

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

Torsten Augustsson, a citizen of Sweden, residing at Jaktvagen 48, S-194 66 Upplands Vasby, Sweden,

sell and assign to Telefonaktiebolaget LM Ericsson (publ), a corporation organized under the laws of Sweden (the Company), having registered offices at Telefonplan, S-126 25 Stockholm, Sweden, its successors and assigns the entire right, title, and interest in and to the improvements in Multi-Mode Interference Waveguide Based Switch, 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 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, 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.

EUS/J/P04-3030

PATENT REEL: 015089 FRAME: 0880 ERICSSON IPR LEGAL

Attorney Docket Number P14852-US1 Page 2 of 2

## Assignment Letter

21/5-04

Torsten Augustsson

Inventor

On the 21st day of May , 2004, before us personally appeared Torsten Augustsson, to us known and known to us to be the individual named in and who executed the foregoing instrument, and acknowledged that he/she executed the same.

Witness 1 Signature

Andreas Johansson Transheimegaten 3, 16432 Kista
Print Name Address

Beach Sundshie

Bernt Sundström Kader David gr 27, 16575 Handly ure Print Name Address

Witness 2 Signature

EUS/J/P04-3030

**PATENT** RECORDED: 08/30/2004 REEL: 015089 FRAME: 0881