

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>KRISTIAN ENGBERG</td><td>09/22/2004</td></tr><tr><td>WILLIAM G. McGAVIN</td><td>10/11/2004</td></tr><tr><td>JULIAN M. CHRISTIE</td><td>10/05/2004</td></tr></tbody></table>	Name	Execution Date	KRISTIAN ENGBERG	09/22/2004	WILLIAM G. McGAVIN	10/11/2004	JULIAN M. CHRISTIE	10/05/2004	
Name	Execution Date								
KRISTIAN ENGBERG	09/22/2004								
WILLIAM G. McGAVIN	10/11/2004								
JULIAN M. CHRISTIE	10/05/2004								
RECEIVING PARTY DATA									
Name:	TELEFONAKTIEBOLAGET LM ERICSSON (publ)								
Street Address:	SE-164 83								
City:	Stockholm								
State/Country:	SWEDEN								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10507712</td></tr></tbody></table>	Property Type	Number	Application Number:	10507712					
Property Type	Number								
Application Number:	10507712								
CORRESPONDENCE DATA									
Fax Number:	(972)583-7864								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	972-583-1572								
Email:	pamela.newton@ericsson.com								
Correspondent Name:	Steven W. Smith								
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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: 4 source=Executed Assignment#page1.tif source=Executed Assignment#page2.tif source=Executed Assignment#page3.tif source=Executed Assignment#page4.tif									

CH \$40.00 10507712

PATENT

500039554

REEL: 016258 FRAME: 0619

Assignment Letter

In consideration of One Dollar and Other good and valuable consideration, of which we acknowledge receipt, we, **Kristian Engberg**, a citizen of **Sweden** residing at **Granvägen 10 B, 191 41 Sollentuna, Sweden**, **William G. McGavin**, a citizen of **New Zealand** residing at **391B Paekakariki Hill Road, Pauatahanui, Porirua, New Zealand**, and **Julian M. Christie**, a citizen **New Zealand** of residing at **22 Guadeloupe Crescent, Grenada Village, Wellington, New Zealand**, 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 **METHOD AND DEVICE FOR ARRANGING OPTICAL FIBERS**, 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.

Assignment Letter

22nd September 2004
Date

Kristian Engberg
Kristian Engberg
First Inventor


On the 22 day of September, 2004, before us personally appeared **Kristian Engberg**, 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.

Elisabeth Kammyd
Witness 1 Signature Print Name Address
Granv 5A 1914 Sollenhugen Sweden

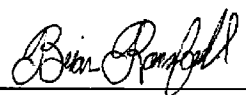

Jeanette Fridberg
Witness 1 Signature Print Name Address
Granv. 10B 1914 Sollenhugen

Assignment Letter

11 October 2004
Date


William G. McGavin
Second Inventor

On the 11 day of OCTOBER, 2004, before us personally appeared **William G. McGavin**, 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.

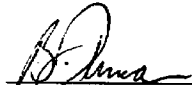
	<u>BRIAN RANSFIELD</u>	<u>13 Pokohini Road,</u> <u>Normandale, Lower Hutt</u>
Witness 1 Signature	Print Name	Address
	<u>MICHAEL LEONARD HUNTER</u>	<u>43 MAWA VIEW RD</u> <u>MATUA</u> <u>PORIRUA</u>
Witness 1 Signature	Print Name	Address


Assignment Letter

5th Oct 2004
Date


Julian M. Christie
Third Inventor

On the 5th day of October, 2004, before us personally appeared **Julian M. Christie**, 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 BERYL DUNCAN ERICSSON NEW ZEALAND
Print Name Address


Witness 1 Signature VINOD PRATAP ERICSSON NEW ZEALAND
Print Name Address