

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
James Sharp ANDREW	05/11/2000
Martin Stumpert	04/26/2000
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12186816
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ATTORNEY DOCKET NUMBER:	P11303-US2
NAME OF SUBMITTER:	Sidney Weatherford

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Total Attachments: 5
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ASSIGNMENT

WHEREAS, we, Andrew Sharp and Martin Stümpert have invented certain new and useful improvements in the following:

COMMUNICATION SYSTEM, METHODS OF MANAGING A
COMMUNICATION SYSTEM AND MOBILE USER EQUIPMENT

for which we have made application for United States Letters Patent, the said application having been executed by us on _____

May 11, 2000 + April 21, 2000

WHEREAS, TELEFONAKTIEBOLAGET L M ERICSSON publ, a corporation, organized and existing under the laws of Sweden, having its principal place of business at S-126 25 Stockholm, Sweden (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives our entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, continuation-in-part, continued

prosecution applications and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

We further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful

oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

We further authorize and direct our attorneys to insert below* the serial number and filing date of said application now identified as Case Docket No. 34648-00430USPX as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number: 09/493,487

Filing Date: January 28, 2000

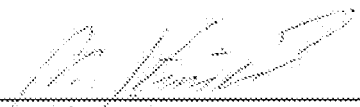
IN WITNESS WHEREOF, I have hereunto set my hand and seal this
11th day of May, 2000.

Andrew Sharp
Andrew Sharp
Tonfiskvagen 2
SE-181 30 Lidingö
Sweden

On the 11th day of May, 2000, before us personally
appeared Andrew Sharp, 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>Stefan Gustafsson</u> Name	<u>Skallbergsgr 20B SE-72221 Västerås, Sweden</u> Address
<u>Johan Almqvist</u> Name	<u>Friskpartov 4, S-18130 Lidingö, Sweden</u> Address

26 IN WITNESS WHEREOF, I have hereunto set my hand and seal this
day of April, 2000.



Martin Stümpert
Hundsbrunnertalstr. 22
D-67691 Hochspeyer
Germany

On the 26 day of April, 2000, before us personally
appeared Martin Stümpert, 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.

Phil Heddes Erission Bendeistr. 35

Name Address 52062 Aachen
GERMANY

Heinz Hammeleers Erission

Name Address
Leyenstraat 2
6271 W Kerkrade
Netherlands