

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT												
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Doc Date for Bob Melander "10/24/2008" previously recorded on Reel 026600 Frame 0206. Assignor(s) hereby confirms the Doc Date for Bob Melander is "10/23/2008".												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Svante Ekelin</td> <td>11/03/2008</td> </tr> <tr> <td>Christofer Flinta</td> <td>10/24/2008</td> </tr> <tr> <td>Andreas Johnsson</td> <td>10/29/2008</td> </tr> <tr> <td>Jan-Erik Mangs</td> <td>10/24/2008</td> </tr> <tr> <td>Bob Melander</td> <td>10/23/2008</td> </tr> </tbody> </table>		Name	Execution Date	Svante Ekelin	11/03/2008	Christofer Flinta	10/24/2008	Andreas Johnsson	10/29/2008	Jan-Erik Mangs	10/24/2008	Bob Melander	10/23/2008
Name	Execution Date												
Svante Ekelin	11/03/2008												
Christofer Flinta	10/24/2008												
Andreas Johnsson	10/29/2008												
Jan-Erik Mangs	10/24/2008												
Bob Melander	10/23/2008												
RECEIVING PARTY DATA													
Name:	Telefonaktiebolaget L M 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>13120092</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13120092								
Property Type	Number												
Application Number:	13120092												
CORRESPONDENCE DATA													
Fax Number:	(919)854-1401												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	919-854-1400												
Email:	JBlischok@myersbigel.com												
Correspondent Name:	Jessica Blischok/MBSS												
Address Line 1:	P.O. Box 37428												
Address Line 4:	Raleigh, NORTH CAROLINA 27627												
ATTORNEY DOCKET NUMBER:	9900-25943US1												
NAME OF SUBMITTER:	Jessica M. Blischok												

CH \$40.00 13120092

Total Attachments: 13

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TO: MYERS BIGEL SIBLEY & SAJOVEC, P.A./KSC COMPANY: 4140 PARKLAKE AVENUE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JULY 15, 2011

PTAS
MYERS BIGEL SIBLEY & SAJOVEC, P.A./KSC
4140 PARKLAKE AVENUE
SUITE 600
RALEIGH, NC 27612



501596408

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 07/15/2011

REEL/FRAME: 026600/0206
NUMBER OF PAGES: 10

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 9900-25943US1

ASSIGNOR:
EKELIN, SVANTE DOC DATE: 11/03/2008

ASSIGNOR:
FLINTA, CHRISTOFER DOC DATE: 10/24/2008

ASSIGNOR:
JOHNSSON, ANDREAS DOC DATE: 10/29/2008

ASSIGNOR:
MANGS, JAN-ERIK DOC DATE: 10/24/2008

ASSIGNOR:
MELANDER, BOB DCC DATE: 10/24/2008

TO: MYERS BIGEL SIBLEY & SAJOVEC, P.A./KSC COMPANY: 4140 PARK LAKE AVENUE

026600/0206 PAGE 2

ASSIGNEE:

TELEFONAKTIEBOLAGET LM ERICSSON
(PUBL)
S-164 83
STOCKHOLM, SWEDEN

APPLICATION NUMBER: 13120092

FILING DATE: 03/21/2011

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD, ARRANGEMENT AND SYSTEM FOR MONITORING A DATA PATH IN
A COMMUNICATION NETWORK

ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

PATENT

TO: MYERS BIGEL SIBLEY & SAJOVEC, P.A./KSC COMPANY: 4140 PARKLAKE AVENUE

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

**07/15/2011
 501596408**

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE:	ASSIGNMENT
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CONVEYING PARTY DATA

Name	Execution Date
Svante EKELIN	11/03/2008
Christofer FLINTA	10/24/2008
Andreas JOHNSON	10/29/2008
Jan-Erik MANGS	10/24/2008
Bob MELANDER	10/24/2008

RECEIVING PARTY DATA

Name:	Telefonaktiebolaget LM Ericsson (publ)
Street Address:	S-164 83
City:	Stockholm
State/Country:	SWEDEN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13120092

CORRESPONDENCE DATA

Fax Number: (919)854-1401
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Phone: 919-854-1400
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 Address Line 2: Suite 600
 Address Line 4: Raleigh, NORTH CAROLINA 27612

ATTORNEY DOCKET NUMBER:	9900-25943US1
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NAME OF SUBMITTER:	Kirsten S. Carlos
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Total Attachments: 8

CHI \$40.00 13120092

TO: MYERS BIGEL SIBLEY & SAJOVEC, P.A./KSC COMPANY: 4140 PARKLAKE AVENUE

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PATENT

TO: MYERS BIGEL SIBLEY & SAJOVEC, P.A./KSC COMPANY: 4140 PARKLAKE AVENUE



UNITED STATES PATENT AND TRADEMARK OFFICE

Facsimile Transmission

To: Name: MYERS BIGEL SIBLEY & SAJOVEC, P.A./KSC
 Company: 4140 PARKLAKE AVENUE
 Fax Number: 19198541401
 Voice Phone:

From: Name: ASSIGNMENT RECORDATION SERVICES
 Voice Phone: 571-272-3350

37 C.F.R. 1.6 sets forth the types of correspondence that can be communicated to the Patent and Trademark Office via facsimile transmissions. Applicants are advised to use the certificate of facsimile transmission procedures when submitting a reply to a non-final or final Office action by facsimile (37 CFR 1.8(a)).

Fax Notes:

Pg#	Description
1	Cover Page
2	Notice
4	Batch 2540892 Document 1

USPTO ASSIGNMENT SYSTEM PROCESSING

Date and time of transmission: Friday, July 15, 2011 4:13:30 PM
 Number of pages including this cover sheet: 05

ASSIGNMENT

This Assignment is made by:

EKELIN, Svante

**Svante Ekelin
Humlegården, Salby 7
SE-186 96 VALLENTUNA**

FLINTA, Christofer

**Christofer Flinta
Sköldgatan 4
SE-118 63 STOCKHOLM**

JOHNSON, Andreas

**Andreas Johnsson
Bredmansgatan 9C
SE-752 24 UPPSALA**

MÅNGS, Jan-Erik

**Jan-Erik Mångs
Björnstigen 36
SE-170 72 SOLNA**

MELANDER, Bob

**Bob Melander
Marieberg-Erikssund
SE-193 91 SIGTUNA**

(hereinafter referred to as "Assignor(s)") in favor, and for the benefit and behoof of, Telefonaktiebolaget L M Ericsson (publ), a corporation duly organized under and pursuant to the laws of Sweden and having its principal place of business at S-164 83 Stockholm, Sweden (hereinafter referred to as "Assignee").

For good, sufficient and adequate consideration, the receipt of which is hereby acknowledged, the Assignor(s) have sold, assigned, transferred, and set over, and by these presents, and to the extent any transferable or assignable rights still remain with the inventor, do hereby sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the following inventions, application(s) for Letters Patent, and any and all Letters Patent or Patents in all countries and pursuant to all multilateral treaty organizations, including Sweden, the United States of America, the Patent Cooperation Treaty and European Patent Convention, that may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application(s), and reissues and extensions of said Letters Patent or Patents, the same to be held and enjoyed by the Assignee, for its use and behoof and the use and the behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent and Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor(s) had this sale and assignment not been made:

Method, arrangement and system for monitoring a data path in a communication network.

ASSIGNMENT

including, but not limited to, the application(s) for Letters Patent filed in:

Country Code	Priority Application(s)	Application Number(s)	File Date(s)
WO	Yes	PCT/SE2008/051057	2008-09-22

Assignor(s) hereby authorize and request Assignee's Attorneys to insert the serial number and filing date of said application(s) for Letter Patent, when known. The assignment of the above mentioned rights includes a transfer of the right to use a convention priority of the above mentioned application(s) for Letter Patent in all countries and multilateral treaty organizations. Assignor(s) hereby request that said Letters Patent or Patent be issued to Assignee as the Assignee of said inventions, the Letters Patent or Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns. Assignee alone hereinafter has the entire disposal of the invention and possesses entire ownership to any domestic and foreign patents granted thereafter. The rights granted hereunder shall include all rights to institute legal actions, obtain remedies and recover and retain damages in respect to said Letters Patent or Patent.

To the extent Assignee is entitled to receive the rights hereunder pursuant to this Assignment, each of the Assignor(s) hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery these presents, the Assignor(s) were the sole and lawful owners of the entire right, title, and interest in and to the inventions and application(s) for Letters Patent above-mentioned, and that the same are unencumbered, and that the Assignor(s) have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

Further, and for the same consideration, the Assignor(s) hereby covenant(s) and agree(s) to and with the Assignee, its successors, legal representatives, and assigns that the Assignor(s) will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said application(s) for Letters Patent, or any proceeding in connection with Letters Patent for said inventions, in any country and any multilateral treaty organization, including interference proceedings, is lawful and desirable, or that any division, continuation, continuation-in-part of any application(s) for Letters Patent, or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns. If any of the Assignor(s) is prevented by any obstacles from signing said documents in person, this Assignment shall be valid as a Power of Attorney for the Assignee to sign these documents on behalf of any such Assignor(s) or, in the event of the death of the latter, the estate thereof.

This Assignment shall be governed by and construed under, and any dispute, controversy or claim related hereto shall be decided in accordance with, the laws of:
Sweden

ASSIGNMENT

without regard to the conflicts of laws provisions thereof. Any dispute, controversy or claim arising under, out of or relating to this Assignment and any subsequent amendments of this Assignment, including, without limitation, its formation, validity, binding effect, interpretation, performance, breach or termination, as well as non-contractual claims, shall be referred to and finally determined by arbitration in accordance with the WIPO Arbitration Rules. The arbitral tribunal shall consist of a sole arbitrator. The place of arbitration shall be in the country of the inventor's residence. The language to be used in the arbitral proceedings shall be English.

No modifications shall be made to this Assignment unless in writing and signed by each of the Assignor(s) and Assignee. If any of the provisions of this Assignment shall be deemed invalid or unenforceable, then the entire Assignment shall be construed as if not containing the particular invalid or unenforceable provision or provisions, and the rights and obligations of Assignee and Assignor(s) shall be construed and enforced accordingly. Assignee's failure to exercise any option made available as a result hereof, shall not be construed as a waiver of such provisions, rights, or options, or affect the validity of this Assignment. Assignor covenants and agrees that it will not take any actions in violation of this Assignment.

ASSIGNMENT

Date 2008-11-03

Signature of Assignor

Svante Ekelin

EKELIN, Svante

Date 2008-11-03

Witnessed by

Joachim Halén

Name:

Joachim Halén

Address:

Anhaltsvägen 8

19140 Sollentuna

Sweden

Date 2008-11-03

Witnessed by

Karl-Ake Persson

Name:

Karl-Ake Persson

Address:

Bergström 39

17740 Järfalla

ASSIGNMENT

Date 2008-10-24

Signature of Assignor


FLINTA, Christofer

Date 2008-10-24

Witnessed by



Name:

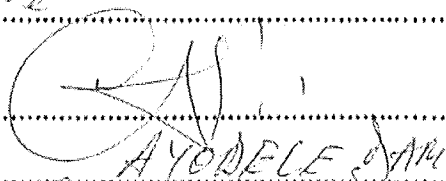
Karl-Ake Persson

Address:

Bergstine en 39
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SE

Date 2008.10.24

Witnessed by



Name:

AYODELE JAMOLA

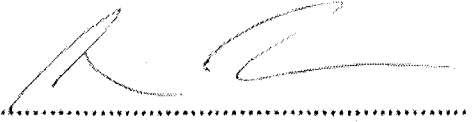
Address:

Åkersvagon 8
76959 Solna

ASSIGNMENT

Date 2008-10-29

Signature of Assignor


JOHNSSON, Andreas

Date 2008-10-29

Witnessed by



Name:

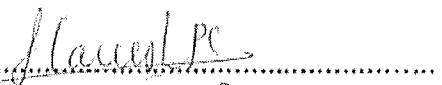
Karl-Ake Persson

Address:

Bergslingen 39
17740 Järnfälla

Date 2008-10-29

Witnessed by



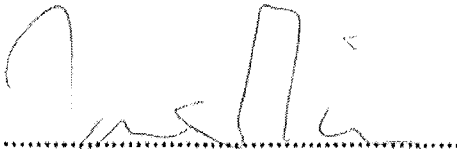
Name:

HARRESH PUTHALATH

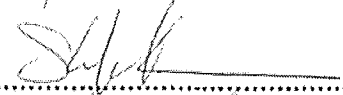
Address:

Andersvägen - 2, lag 15
Sollentuna 19149

Date..... Signature of Assignor


.....
MÅNGS, Jan-Erik

Date.. 24/10-2008..... Witnessed by


.....

Name:

Stefan Hellqvist

Address:

Flemingsgatan 32

112 32 STOCKHOLM

Date.. 24/10/08..... Witnessed by


.....

Name:

HAREESH PUTHALATH

Address:

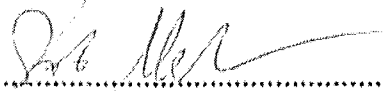
Andersvägen 2, Låg-15

Sollentuna

Stockholm

Date 23/10-2008

Signature of Assignor



MELANDER, Bob

Date 24/10-2008

Witnessed by



Name:

Karl-Ake Persson

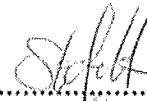
Address:

Berggatan 39

17740 Jätfalla

Date 24/10-2008

Witnessed by



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112 32 STOCKHOLM