

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jorgen Gustafsson	10/24/2006
Xiangchun Tan	10/19/2006
Gunnar Heikkila	10/19/2006
Martin Pettersson	10/19/2006

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12443712

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:

4015-6459

NAME OF SUBMITTER:

Stephen A. Herrera

Total Attachments: 6

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PATENT

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## ASSIGNMENT (Joint)

THIS ASSIGNMENT, by  
**Jörgen Gustafsson**  
**Xiangchun Tan**  
**Gunnar Heikkilä**  
**Martin Pettersson**

(hereinafter referred to as "the Assignors") residing at

**Stengatan 37, SE-972 52 LULEÅ, Sweden**  
**Lävägen 153, SE-976 34 LULEÅ, Sweden**  
**Gäddviksvägen 31, SE-954 31 GAMMELSTAD, Sweden**  
**Karlsborgsvägen 135, SE-195 33 MÄRSTA, Sweden**

respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in

### **A METHOD OF DETERMINING VIDEO QUALITY**

said invention being based on PCT application no. **PCT/SE2006/050410** filed on **2006-10-19** (I hereby authorize and request ASSIGNEE's Attorneys to insert the serial number and filing date of said application, when known.)

WHEREAS, Telefonaktiebolaget LM 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 "the Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do 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 above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents of the United States of America that may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, 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 Assignors had this sale and assignment not been made;

## ASSIGNMENT (Joint)

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions and application for Letters Patent above-mentioned, and that the same are uncumbered, and that the Assignors have good

and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors 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 for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, continuation-in-part of any application 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;

AND the Assignors 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.

ASSIGNMENT  
(Joint)Date 24 October 2006

Signature of Assignor

  
Jörgen GustafssonDate 24 October 2006

Witnessed by



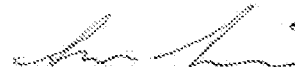
Name:

Svan-Öluf Jönsson

Address:

Gideonsv 2944 31 HortlaxSWEDENDate 24 October 2006

Witnessed by



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Anne Sjöman

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(Joint)

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Xiangchun Tan


Date 2006-10-19 Witnessed by [Signature]  
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Date 19 Oct 2006 Witnessed by [Signature]  
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Date 19 Oct 2006 Signature of Assignor   
Gunnar Heikkilä

Date 19 Oct 2006 Witnessed by   
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Date 2006-10-19 Signature of Assignor *Martin Pettersson*  
Martin Pettersson

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