

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>Gunnar Klinghult</td><td>01/18/2011</td></tr><tr><td>Mats Wernersson</td><td>01/18/2011</td></tr></tbody></table>		Name	Execution Date	Gunnar Klinghult	01/18/2011	Mats Wernersson	01/18/2011		
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RECEIVING PARTY DATA									
<table border="1"><tr><td>Name:</td><td>Sony Ericsson Mobile Communications AB</td></tr><tr><td>Street Address:</td><td>Nya Vattentorget</td></tr><tr><td>City:</td><td>SE-221 88 Lund</td></tr><tr><td>State/Country:</td><td>SWEDEN</td></tr></table>		Name:	Sony Ericsson Mobile Communications AB	Street Address:	Nya Vattentorget	City:	SE-221 88 Lund	State/Country:	SWEDEN
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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>13250030</td></tr></tbody></table>		Property Type	Number	Application Number:	13250030				
Property Type	Number								
Application Number:	13250030								
CORRESPONDENCE DATA									
Fax Number: (216)621-6165									
Phone: (216) 621-1113									
Email: ldrasner@rennerotto.com									
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name: Lawrence S. Drasner									
Address Line 1: Renner, Otto, Boisselle & Sklar, LLP									
Address Line 2: 1621 Euclid Avenue, Nineteenth Floor									
Address Line 4: Cleveland, OHIO 44115									
ATTORNEY DOCKET NUMBER:	SVALP0114US								
NAME OF SUBMITTER:	Lawrence S. Drasner								
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OP \$40.00 13250030

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PATENT
REEL: 027069 FRAME: 0029

ASSIGNMENT

I hereby declare, that I have assigned to

Sony Ericsson Mobile Communications AB
Nya Vattentornet
SE-221 88 Lund
Sweden

my right to patents, in all countries, on an invention made by:

Gunnar KLINGHULT and Mats WERNERSSON

entitled: **Optical Filter Arrangement and a Method for Adjustment Thereof**

filed as a **European patent application** on **19 November 2010**

with the Application No **10191956.1**

claiming priority from US provisional application No. **61/409,562** filed on **3 November 2010**.

The assignment of the above mentioned right to an invention includes a transfer of the patent rights in all countries, as well as the right to use a convention priority of the above mentioned patent application in all countries.

The ASSIGNEE alone hereinafter has the entire disposal of the invention and possesses entire ownership to any domestic and foreign patents granted thereafter.

The ASSIGNOR undertakes to sign all documents necessary for taking out a patent and, moreover, all such documents, which may be required to assert the rights transferred hereby.

If the ASSIGNOR is prevented by any obstacles from signing said documents in person, this document of assignment shall be valid as a Power of Attorney for the ASSIGNEE to sign these documents on behalf of the ASSIGNOR or, in the event of the death of the latter, the estate thereof.

Lund 18/1 - 10
Place and date

Gunnar Klinghult
Signature of the Assignor

Gunnar Klinghult
Clarification of the signature

Änggatan 10a, SE-223 59 Lund, Sweden
Address of the Assignor

Peter Körner
Signature of witness

Peter Körner
Clarification of witness's signature

Sony Ericsson ref. No: **PS10 1939EP01**

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SE-221 88 Lund
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Lund 2011-01-18
Place and date

Mats Wernersson
Signature of the Assignor

Mats Wernersson
Clarification of the signature

Skaragatan 25, SE-252 63 Helsingborg, Sweden
Address of the Assignor

Pär Anders Aronsson
Signature of witness

Pär-Anders Aronsson
Clarification of witness's signature

Sony Ericsson ref. No: **PS10 1939EP01**