

## 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>Lars Bjorn Pontus Bartilson</td><td>03/27/2007</td></tr><tr><td>Johan Peter Cederberg</td><td>03/23/2007</td></tr></tbody></table>	Name	Execution Date	Lars Bjorn Pontus Bartilson	03/27/2007	Johan Peter Cederberg	03/23/2007					
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Johan Peter Cederberg	03/23/2007										
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>Lund</td></tr><tr><td>State/Country:</td><td>SWEDEN</td></tr><tr><td>Postal Code:</td><td>SE-221 88</td></tr></table>	Name:	Sony Ericsson Mobile Communications AB	Street Address:	Nya Vattentorget	City:	Lund	State/Country:	SWEDEN	Postal Code:	SE-221 88	
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
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Total Attachments: 2 source=PS06_1649US1_Assignment#page1.tif source=PS06_1649US1_Assignment#page2.tif											

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REEL: 019078 FRAME: 0512

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**ASSIGNMENT**

WHEREAS WE, Lars Björn Pontus Bartilson and Johan Peter Cederberg of Bunkeflostrand and Rydebäck, Sweden, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled ZOOM CONTROL, executed by us on the date of execution of this document, as shown below, and ☒ for which an application is being filed herewith; or ☐ for which we filed an application for United States Letters Patent on \_\_\_\_\_ under Serial No. \_\_\_\_\_;

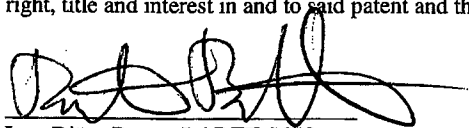
We hereby authorize Applicants' representative to fill in the preceding information relating to the filing date and/or serial number, as appropriate.

AND WHEREAS, Sony Ericsson Mobile Communications AB, having an address of Nya Vattentomet, SE-221 88 Lund, Sweden, is desirous of acquiring the entire right, title and interest in and to said invention including any previously or subsequently filed provisional applications, any subsequently filed applications and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto Sony Ericsson Mobile Communications AB, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, any previously or subsequently filed provisional applications, any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Sony Ericsson Mobile Communications AB, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.



Lars Björn Pontus BARTILSON  
Sundsgatan 23  
218 31 Bunkeflostrand, Sweden

Date: 2007-03-27

Truls Persson

Witness Name



Witness Signature

Anna Wenemark

Witness Name



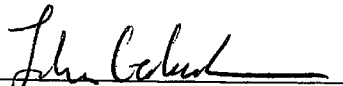
Witness Signature

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**REEL: 019078 FRAME: 0513**


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Johan Peter CEDERBERG  
Tjärögatan 77  
257 33 Rydebäck, Sweden

Date: 2007-03-23



Witness Name



Witness Signature



Witness Name



Witness Signature