PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Erik Anders Ahlgren	09/15/2006	

RECEIVING PARTY DATA

Name:	Sony Ericsson Mobile Communications AB			
Street Address:	Nya Vattentornet			
City:	Lund			
State/Country:	SWEDEN			
Postal Code:	S-221 88			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13292330

CORRESPONDENCE DATA

Fax Number: (703)439-2658 Phone: 5712970007

Email: pto@snyderLLP.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: SNYDER, CLARK, LESCH & CHUNG, LLP

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ATTORNEY DOCKET NUMBER: 0054-0044CON

NAME OF SUBMITTER: Robin C. Clark

Total Attachments: 2

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PATENT REEL: 027199 FRAME: 0317 OP \$40.00 1329233

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ASSIGNMENT

	WH	EKEA	as I, <u>Erik</u>	: Anders	AHLGRI	<u>≾N,</u> of <u>M</u>	<u>almo, </u>	Sweden,	have ma	ade a certai	n ne	w and
useful	inven	ition a	s set fort	h in an a	pplication	for Unit	ed Stat	tes Letter	s Patent	, entitled L	<u>OCA</u>	MOIT.
MONI	<u>TORI</u>	NG S	YSTEM,	execute	d by me	on the da	ate of	execution	of this	document,	as :	showr
below,	and	[] fo	or which	an appl	ication is	being fil	ed her	ewith; or	r 🔲 fo	or which w	∕e fil	led ar
applica	ation	for	United	States	Letters	Patent	on			und	ler	Serial
No.			;									
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I hereby authorize Applicant's representative to fill in the preceding information relating to the filing date and/or serial number, as appropriate.

AND WHEREAS, <u>Sony Ericsson Mobile Communications AB</u>, having an address of <u>Nya Vattentornet</u>, <u>SE-221 88</u>, <u>Lund</u>, <u>Sweden</u>, 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, I 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, I hereby agree with the said assignee that I will not execute any writing or do any act whatsoever conflicting with these presents, and that I 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 I 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.

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Erik Anders AHLGREN

Date: <u>SEF+15, 20</u>06

Witness Name

Witness Signature

PATENT REEL: 027199 FRAME: 0319

RECORDED: 11/09/2011