PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Per Wahlstrom	04/06/2006

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11278843

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: SEMCPS050748US1

NAME OF SUBMITTER: Jason A Worgull

Total Attachments: 2

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PATENT REEL: 017471 FRAME: 0977 Attorney Docket No.: PS05 0748US1

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned:

Inventor Name:	Address:
Per Wahlström	Vallhögsgatan 10, SE-212 31 Malmö, Sweden

nereby sell(s) and assign(s) to Sony Ericsson Mobile Communications AB, (the "Assignee") a company of Sweden having a place of business at Nya Vattentornet, SE-221 88 Lund, Sweden its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to:

) the invention(s) and/or improvement(s) entitled:

PORTABLE COMMUNICATION DEVICE INCLUDING DISPLAY WITH IMAGE LIFTER

for which a patent application is filed concurrently herewith, or was filed on 04-06-06 under serial number $11 \ 278 \ / 843$ (I/we authorize the appointed U.S. patent attorneys and agents the power to insert the serial number and filing date of the application now identified by the attorney docket number and title set forth above);

- ii) said patent application;
- iii) any and all provisional patent applications on which priority is claimed:
- iv) any and all related patent application(s) in the United States or a country foreign thereto, including continuations, continuations-in-part, divisionals, conversions, renewals, substitutes, reissues, reexaminations, extensions, non-provisional applications, convention, International (e.g., Patent Cooperation Treaty (PCT)) and other applications based in whole or in part upon sald invention(s) or upon said application(s);
- v) any and all Letters Patent, renewals, reissues, reexamination certificates and extensions of Letters Patent granted for said invention(s) or upon said application(s); and
- vi) every priority right that is or may be predicated upon or arise from said invention(s), said application(s) and said Letters Patent.

I/we additionally authorize the Assignee to file patent applications in my/our name for Letters Patent in any country (by international convention, treaty or otherwise), to be held and enjoyed by the Assignee, its successors and assigns, to the full end of the term or terms for which Letters Patent respectively may be granted, reissued, reexamined or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this Assignment and transfer not been made.

I/we hereby authorize the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to the Assignee in accordance herewith.

I/we hereby covenant that I/we have the full right to convey the entire interests herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith and that such assigned rights are not encumbered by any grant, license, or other right previously given.

I/we agree that each time a request is made, and without undue delay, I/we will execute and deliver all such papers as may be necessary or desirable to perfect the title in and to said invention(s), said application(s) and said Letters Patent, to the Assignee, its successors or assigns.

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I/we agree, without undue delay, to undertake all reasonable acts to assure that said invention(s), patent application(s) and Letters Patent shall be held and enjoyed by the Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly: to execute and deliver to the Assignee all lawful documents including petitions, specifications, oaths, declarations, powers of attorney, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by the Assignee; to furnish the Assignee with all facts relating to said invention(s) or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said invention(s); and to testify in any proceedings relating to said invention(s) and Letters Patent.

I/we hereby sell, assign and transfer unto the Assignee the authority to revoke power of attorney(s) executed by me/us in connection with this application and to appoint a new power of attorney in place thereof.

Per Wahlström

RECORDED: 04/14/2006

<u> 2006 0 406</u> Date

Two witnesses are needed for each Inventor:

Signature of Witness 1

Vijay Sharan
Name of Witness 1

060406

Date

Signature of Witness 2

signature of withess 2

BEATA NAPIERAJ Name of Witness 2

060406

Date

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