PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Grigory ITKIN	04/11/2006
Andrei KABANOV	05/12/2006

RECEIVING PARTY DATA

Name:	SONY ERICSSON MOBILE COMMUNICATIONS AB	
Street Address:	Nya Vattentornet	
City:	SE-221 88 LUND	
State/Country:	SWEDEN	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	10595436	

CORRESPONDENCE DATA

Fax Number: (216)621-6165

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2166211113

Email: msaralino@rennerotto.com

Correspondent Name: Mark D Saralino

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: PG03 0016US1

Mark D. Saralino

Total Attachments: 2

NAME OF SUBMITTER:

source=10595436Assignment#page1.tif source=10595436Assignment#page2.tif

> **PATENT** REEL: 018486 FRAME: 0213

500174850

Attorney Docket No.: PG03 0016US

ASSIGNMENT

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

Inventor Name:	Address:	
Grigory Itkin	Eduard Schmidt Street 17 81541 München, Germany	
Andrei Kabanov	Fosievägaen 29 B, Malmö 214 31. Sweden	

hereby 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, S-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:

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

POWER CONTROL CIRCUITRY FOR A MOBILE TERMINAL APPLICATION

for which a patent application is filed concurrently herewith, or was filed on 04/19/2006 under serial number 10/595,436 (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 said 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.

Page 1 of 2

Attorney Docket No.: PG03 0016US

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.

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.

Grigory Itkin	//. 0 9. Date	2006
Two witnesses are needed for each Inventor: Signature of Witness 1	~	Signature of Witness 2
Sarah Pamin Name of Witness 1	· 	Catriora Hansbruer Name of Witness 2
11.4.2006 Date		
Andrei Kabariov	12 .	CS. 2006
Two witnesses are needed for each Inventor: ———————————————————————————————————		Signature of Witness 2
Regina NiebCer Name of Witness 1		Sarah Tamin Name of Witness 2

R \SONY_ERICSSON\SEDE (germany)\PG03 0016US\PG03 0016_ASSIGNMENT.doc

Page 2 of 2

12.5.2006

Date