# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Simon Ekstrand	11/06/2006
Martin Kretz	11/06/2006

## **RECEIVING PARTY DATA**

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11556780

## **CORRESPONDENCE DATA**

Fax Number: (216)621-6165

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

Phone: 216-621-1113

Email: tfistek@rennerotto.com

Correspondent Name: Thomas G. Fistek

Address Line 1: 1621 Euclid Avenue 19th Floor

Address Line 4: Cleveland, OHIO 44115

ATTORNEY DOCKET NUMBER: SEMC PS06 0597US2

NAME OF SUBMITTER: Thomas G. Fistek

Total Attachments: 2

source=PS06 0597US2.Assignment (As Filed)#page1.tif source=PS06 0597US2.Assignment (As Filed)#page2.tif

CH \$40.

PATENT REEL: 018485 FRAME: 0974 Attorney Docket No.: SEMC PS06 00597US2

#### **ASSIGNMENT**

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

Inventor Name:	Address:	
Simon Ekstrand	241 92 Eslöv, Ekgården, Sweden	
Martin Kretz	Bankgatan 11A, 22352 Lund, 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, 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:

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

#### VIDEO PATTERN THUMBNAILS AND METHOD

tor which a patent application is filed concurrently herewith, or was filed on <u>November 6, 2006</u> under serial number <u>11/556,780</u> (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;
- in 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.

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.

### Attorney Docket No.: SEMC PS08 00597US2

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.

Simon Ekstrand	06 11 0 6 Date
Two witnesses are needed for each inventor.  Signature of Writness 1  OS (106)	Signature of Witness 2  FREDRIK PANSHEA  Name of Witness 2  O(1106
Date	Date Date
Martin Kretz	<u>1006-11-06</u> Date
Two witnesses are needed for each inventor:  Signature of Witness 1	Robert Han Signature of Witness 2
FREDRIK SALTSRINK Name of Witness 1	Robert Havr Name of Witness 2
2006-11-06	2006-11-06

2 of 2