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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
DAVID DE LÉON	05/09/2006	
ERIK SPARRE	05/11/2006	
MARTIN GRANSTRÖM	05/11/2006	

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:	12433053

CORRESPONDENCE DATA

Fax Number: (919)854-1401

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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MYERS BIGEL SIBLEY & SAJOVEC **Correspondent Name:**

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ATTORNEY DOCKET NUMBER: 9342-368DV NAME OF SUBMITTER: MEREDITH DOWNING SIGNATURE: /mld/ **DATE SIGNED:** 10/02/2015

Total Attachments: 4

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PATENT REEL: 036709 FRAME: 0605

ASSIGNMENT, Léon Dut THIS ASSIGNMENT, made by us, David de Lèon, a citizen of Sweden, residing at Arkivgatan 24 A, SE-22359, Lund, Sweden; Erik Sparre, a citizen of Sweden, residing at Vallgatan 7A, SE-234 32 Lomma, Sweden; and Martin Granström, a citizen of Sweden, residing at Repslagaregatan, SE-211 21 Malmö, Sweden;

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in MOBILE WIRELESS COMMUNICATION TERMINALS, SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR MANAGING PLAYBACK OF SONG FILES, for which an application has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 11/435, 023, filed 5/11/106)) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, Sony Ericsson Mobile Communications AB, incorporated under the laws of Sweden, having a principal place of business at SE-221 88, Lund, Sweden, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said provisional application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and provisional application, and in and to any and all subsequent patent applications which claim the benefit of priority from said provisional application including regular utility, continuations, and continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues or other forms of protection thereof which may be granted for the invention in or on applications claiming the benefit of priority from said provisional application, for the full end of the term for which said Letters Patent may be granted

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along with any term extensions thereof or therefor, together with the right to claim the benefit of priority from said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and provisional application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to communicate to said assignee or its representatives any facts known to me relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind my heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this Tues day

__, 2006.

David de Lèon Léon Odl

2006

Witnessed by

_(SEAL)

IN WITNESS WHEREOF, we have hereunto set our hands and seals on this thurs day of May M, 2006.

Solv Smarra

Witnessed by:

Date: 11/5 2006

	IN WITNESS	WHEREOF, we have hereunto set our hands and seals on this	+hw day
of_	May 11	, 2006.	

Moutin Cuanatuam

Witnessed by:

Juni Grudel

Date: 2006-05-15