# 502443905 08/02/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Partial Assignment adding Sony Corporation as first assignee

#### **CONVEYING PARTY DATA**

Name	Execution Date
Sony Mobile Communications AB	08/01/2013

## **RECEIVING PARTY DATA**

Name:	Sony Corporation	
Street Address:	1-7-1 Konan, Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	108-0075	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12695224

## **CORRESPONDENCE DATA**

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

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NAME OF SUBMITTER:	William S. Frommer
Signature:	/William S. Frommer/
Date:	08/02/2013

Total Attachments: 1 source=01310750#page1.tif

REEL: 030940 FRAME: 0845

PATENT

P \$40.00 12695224

Ref. PJ08 0795US1

#### ASSIGNMENT

This Assignment is between Sony Mobile Communications AB, having an address at Nya Vattentornet, SE-221 88 Lund, Sweden, and Sony Corporation, having an address at 1-7-1 Konan, Minato-ku, Tokyo 108-0075, Japan.

By virtue of the corporate relationship respectively between Sony Corporation and Sony Mobile Communications AB and to memorialize the letter of December 18, 2012 from Fumihiko Moriya, VP and Senior General Manager of the Intellectual Property Division of Sony Corporation to Thomas Hedberg, Vice President and Head of Global IPR of Sony Mobile Communications AB, Sony Mobile Communications AB hereby assigns, so far as concerns the United States, the right for Sony Corporation to be identified as first assignee and identify Sony Mobile Communications AB as second assignee for U.S. Patent Application No. 12/695,224 filed in the U.S. Patent and Trademark Office on January 28, 2010

This Assignment is signed by an authorized representative of Sony Mobile Communications AB. In the event that the person signing this Assignment is not an officer of Sony Mobile Communications AB, a document empowering the undersigned to make the Assignment is attached hereto.

Sony Mobile Communications AB

Signature:

By: Helén Hadevik (Printed or Typed Name)

Title: IPR Coordinator

Date: August 1, 2013

PATENT REEL: 030940 FRAME: 0846