

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Sony Mobile Communications AB	06/17/2013
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:	11381371
CORRESPONDENCE DATA	
Fax Number:	7034392658
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	5712970007
Email:	pto@snyderllp.com
Correspondent Name:	SNYDER, CLARK, LESCH & CHUNG, LLP
Address Line 1:	950 Herndon Parkway, Suite 365
Address Line 4:	Herndon, VIRGINIA 20170
ATTORNEY DOCKET NUMBER:	PS05 0972US1
NAME OF SUBMITTER:	Tony M. Cole
Signature:	/Tony M. Cole, Reg. No. 43,417/
Date:	07/03/2013
Total Attachments: 1 source=Assignment PS05 0972US1#page1.tif	

OP \$40.00 11381371

PATENT

## ASSIGNMENT

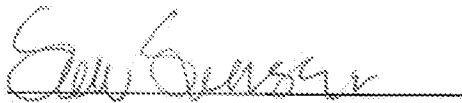
This Assignment is between Sony Mobile Communications AB, having an address at Nya Vattentorget, SE-221 88 Lund, Sweden, and Sony Corporation, having an address at 1-7-1 Konan, Minato-ku, Tokyo 108-0075, Japan.

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. 11/381,371 filed in the U.S. Patent and Trademark Office on 3 May 2006.

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: Sara Svensson (Printed or Typed Name)

Title: IPR Coordinator

Date: 17 June 2013