## 503433217 08/12/2015

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3479841

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ	<b>-</b>		
		Name	Execution Date	
SONY MOBILE COMMUNICATIONS		ONS AB	08/07/2015	
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City:	LUND			
State/Country:	SWEDEN			
Postal Code:	221 88			
PROPERTY NUMBERS	Total: 1			
Property Type		Number		
Application Number:		13823127		
	ΛΤΛ			
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## Total Attachments: 1 source=PS111283US2\_Assignment\_0032\_0110NAT#page1.tif

PATENT REEL: 036307 FRAME: 0771

## 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. <u>13/823,127</u> filed in the U.S. Patent and Trademark Office on <u>March 15, 2013</u>.

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:

lden Hadut

By: Helén Hadevik (Printed or Typed Name)

Title: <u>IPR Coordinator</u>

Date: <u>August 7, 2015</u>