PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		Assignment of Partial Rights		
CONVEYING PARTY DATA				
Name				Execution Date
Sony Mobile Communications Inc. 07/19/2013				
RECEIVING PARTY DATA				
Name:	SONY CORPORATION			
Street Address:	1-7-1 Konan, Minato-ku			
City:	Токуо			
State/Country:	Japan			
Postal Code:	108-0075			
PROPERTY NUMBERS Total: 1				
Property Type			Number	
Application Number: 1289		128964	3401	
CORRESPONDENCE DATA				
CORRESPONDENCE DATAFax Number:7034132220 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone:(703) 413-3000Email:khudson@oblon.comCorrespondent Name:Oblon, Spivak, et al.Address Line 1:1940 Duke StreetAddress Line 4:Alexandria, VIRGINIA 22314				
ATTORNEY DOCKET NUMBER:			366725US8	
NAME OF SUBMITTER:			Karen L. Hudson	
Signature:			/Karen L. Hudson/	
Date:			07/23/2013	
Total Attachments: 2 source=366725 ASN#page1.tif source=366725 ASN#page2.tif				

ASSIGNMENT

WHEREAS, Sony Mobile Communications Inc., having a place of business at 1-8-15, Konan, Minato-ku, Tokyo 108-0075, Japan, a corporation organized and existing under the laws of the Country of Japan, is the exclusive owner, by assignment, of the application for letters patent of the United States of America Application No. **12/896,401** filed on **October 1, 2010**, and

WHEREAS, Sony Corporation, having a place of business at 1-7-1 Konan, Minato-ku, Tokyo 108-0075, Japan, a corporation organized and existing under the laws of the Country of Japan (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring right, title and interest in and to said application for letters patent, the invention described therein, and in and to any and all Letters Patent that may be granted therefor in the United States and its territorial possessions;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00) and other valuable consideration, the receipt of which is hereby acknowledged, Sony Mobile Communications, Inc. by these presents do sell, assign and transfer unto said ASSIGNEE right, title and interest for the territory of the United States of America in and to the aforesaid application for letters patent, the invention described therein and in and to any and all Letters Patent which may be granted therefor and in and to any and all divisions, continuations, reissues, substitutions and renewals thereof.

Sony Mobile Communications Inc. hereby authorizes and requests that the Patent Office in the United States and its territorial possessions issue any and all of said Letters Patent, when granted, jointly to said ASSIGNEE as an assignce of right, title and interest, for the use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, to the extent hereby assigned.

IN TESTIMONY WHEREOF, Sony Mobile Communications Inc. has caused these presents to be signed by its officer hereunto duly authorized.

SONY MOBILE COMMUNICATIONS INC.

Date: July 19, 2013

By: A. D. Name: Hiroshi Date

Name: Hiroshi Date Title: Senior Manager, Intellectual Property Section