PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6506428

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SONY MOBILE COMMUNICATIONS INC.	12/23/2020

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:	16302796

CORRESPONDENCE DATA

Fax Number: (216)592-5009

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.

Phone: 2165925000

Email: patents@tuckerellis.com
Correspondent Name: TUCKER ELLIS LLP
Address Line 1: 950 MAIN AVENUE

Address Line 2: SUITE 1100

Address Line 4: CLEVELAND, OHIO 44113-7213

ATTORNEY DOCKET NUMBER:	014524-034010
NAME OF SUBMITTER:	EVAN T. PERRY
SIGNATURE:	/Evan T. Perry/
DATE SIGNED:	01/21/2021

Total Attachments: 1

source=034010_AssignmentSonyCorp#page1.tif

PATENT 506459654 REEL: 054977 FRAME: 0401

ASSIGNMENT

The parties desire to memorialize prior agreement between the parties to assign certain intellectual property rights. Accordingly, Sony Mobile Communications Inc, a Japanese corporation having a principal office and place of business at 4-12-3 Higashi-Shinagawa, Shinagawa-ku, Tokyo, 140-0002, JAPAN (hereinafter "Assignor") and Sony Corporation, a Japanese corporation having a principal office and place of business at 1-7-1 Konan Minato-ku 108-0075 Tokyo, JAPAN (hereinafter "Assignee") agree as follows:

Assignor sells and assigns to Assignee all right, title and interest, including rights in priority and to collect damages for past, present and future infringement, to U.S. Patent Application No. 16/302,796, filed November 19, 2018, and the inventions described therein, as well as all patents arising from or issuing on the application, together with any related applications or patents including continuations, divisions, renewals, substitute or reissues thereof, reexaminations, extensions, and continuations-in-part.

Assignor authorizes the U.S. Patent and Trademark Office to issue, in the name of Assignee, any and all patents or certificates of invention that may be granted on any application covered by this Assignment.

Sony Mobile Communications Inc

By: (Signature Printed Name: Ryosuke Nomura Senior Manager, Intellectual Property Section Corporate Planning & Control Department Corporate Planning & Control Division

Date: December 23, 2020

PATENT REEL: 054977 FRAME: 0402

RECORDED: 01/21/2021