

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SONY CORPORATION	09/28/2021
PIXIM, INC.	09/28/2021
RECEIVING PARTY DATA	
Name:	SONY GROUP CORPORATION
Street Address:	1-7-1 KONAN
Internal Address:	MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-0075
Name:	SONY ELECTRONICS INC.
Street Address:	16535 VIA ESPRILLO
Internal Address:	MZ 1029
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92127
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	9413999
CORRESPONDENCE DATA	
Fax Number:	
<i>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.</i>	
Phone:	8586632381
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Correspondent Name:	SONY CORPORATION OF AMERICA
Address Line 1:	16535 VIA ESPRILLO
Address Line 2:	MZ 1029
Address Line 4:	SAN DIEGO, CALIFORNIA 92127
ATTORNEY DOCKET NUMBER:	SYP310131US02

NAME OF SUBMITTER:	CARRIE MERZBACHER
SIGNATURE:	/Carrie Merzbacher/
DATE SIGNED:	10/04/2021
Total Attachments: 2 source=SYP310131US02Cont#page1.tif source=SYP310131US02Cont#page2.tif	

ASSIGNMENT

In consideration for value received from Assignees to Assignors, Sony Corporation, a Japanese Corporation, having a place of business at 1-7-1 Konan, Minato-Ku, Tokyo Japan; and Pixim, Inc. a Corporation of California, having a place of business at 1395 Charleston Road, Mountain View, CA 94043, the owners of record of US Patent No. 9,077,924 entitled **CMOS IMAGE SENSOR IMPLEMENTING CORRELATED DOUBLE SAMPLING WITH COMPRESSION**, as evidenced by an assignment recorded in the U. S. Patent and Trademark Office on 9/30/13 at Reel 031309, Frame 0040, hereby sells, assigns, transfers and conveys unto:

Sony Group Corporation, a Japanese Corporation, having a place of business at 1-7-1 Konan, Minato-Ku, Tokyo Japan; and

Sony Electronics Inc., a Delaware Corporation, having a place of business at 16535 Via Esprillo, San Diego, CA 92127

its successors, assigns and legal representatives (hereinafter called the "Assignees), the entire right, title and interest, for all countries, in and to any and all improvements which are disclosed in the applications/patents described and identified above, and in and to said application/patent, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted; upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignees or to such nominees as it may designate.

AND authorizes and empowers the said Assignees or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND hereby covenants that it has the full right to convey the entire right, title and interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

AND hereby covenants and agrees that it will communicate to said Assignees or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignees or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

Sony Corporation

DATED: Sep 28, 2021, 2021.

By: *Harold T. Fujii*
Harold T. Fujii
Sr. Vice President and
Chief Patent Counsel

Pixim, Inc.

DATED: Sep, 28, 2021.

By: *Hiroyuki Miwa*
Hiroyuki Miwa
President