

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6006125


<b>SUBMISSION TYPE:</b>	RESUBMISSION
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>RESUBMIT DOCUMENT ID:</b>	505823952
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THOMAS HANDTE	11/28/2019
DANA CIOCHINA	11/28/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SONY CORPORATION
<b>Street Address:</b>	1-7-1 KONAN,
<b>Internal Address:</b>	MINATO-KU,
<b>City:</b>	TOKYO
<b>State/Country:</b>	JAPAN
<b>Postal Code:</b>	108-0075
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16623406
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	5713766333
<b>Email:</b>	anaquaddocketing@Xsensus.com
<b>Correspondent Name:</b>	XSENSUS LLP
<b>Address Line 1:</b>	200 DAINGERFIELD ROAD
<b>Address Line 2:</b>	SUITE 201
<b>Address Line 4:</b>	ALEXANDRIA, VIRGINIA 22314
<b>ATTORNEY DOCKET NUMBER:</b>	13564US01
<b>NAME OF SUBMITTER:</b>	KELLY ELAM
<b>SIGNATURE:</b>	/Kelly Elam/
<b>DATE SIGNED:</b>	03/10/2020
<b>Total Attachments: 2</b>	
source=Assignments#page1.tif	
source=Assignments#page2.tif	

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	SPATIAL REUSE FOR SCHEDULED DATA TRANSFER PERIODS
As the below named inventor, I hereby declare that:	
This declaration <input type="checkbox"/> The attached application, or	
is directed to: <input checked="" type="checkbox"/> United States application or PCT international application number <u>PCT/EP2018/058404</u>	
filed on <u>06 July 2018</u>	
The above-identified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
WHEREAS, <u>Sony Corporation</u>	
(hereinafter referred to as "ASSIGNEE") having places of business at: <u>1-7-1-Konan, Minato-ku, Tokyo 108-0075</u> , is	
desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that	
may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;	
NOW, THEREFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged,	
I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention	
in the United States and its territorial possessions and in all foreign countries (including the right to claim priority	
under the terms of the International Convention and other relevant International Treaties and Arrangements from the	
aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted	
therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and	
all divisions, reissues, continuations, substitutions and renewals thereof.	
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any	
and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee	
of my entire right, title and interest in and to the same, for the sole 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, as fully and entirely as the same	
would have been held by me had this Assignment and sale not been made.	
Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting	
said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation,	
substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters	
Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said	
ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States	
and its territorial possessions and in any and all foreign countries.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001	
by fine or imprisonment of not more than five (5) years, or both.	
LEGAL NAME OF INVENTOR	
Inventor: <u>Thomas Handle</u>	Date: <u>Nov 28<sup>th</sup> 2018</u>
Signature: <u>[Signature]</u>	

XSENSUS LLP  
ATTORNEYS AT LAW  
200 DAINGERFIELD ROAD, SUITE 201  
Alexandria, VA 22314

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA  
SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	SPATIAL REUSE FOR SCHEDULED DATA TRANSFER PERIODS
As the below named inventor, I hereby declare that: This declaration <input type="checkbox"/> The attached application, or is directed to: <input checked="" type="checkbox"/> United States application or PCT international application number <u>PCT/EP2018/068404</u> filed on <u>06 July 2018</u> The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. WHEREAS, <u>Sony Corporation</u> (hereinafter referred to as "ASSIGNEE") having places of business at: <u>1-7-1-Konan, Minato-ku, Tokyo 108-0075</u> , is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries; NOW, THEREFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof. I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole 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, as fully and entirely as the same would have been held by me had this Assignment and sale not been made. Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.	
LEGAL NAME OF INVENTOR	
Inventor: <u>Dana Ciocina</u>	Date: <u>28.4.2019</u>
Signature: 	

XSENSUS LLP  
ATTORNEYS AT LAW  
200 DAINGERFIELD ROAD, SUITE 201  
Alexandria, VA 22314