504160795 01/03/2017

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date | |
|-------------------------|----------------|--|
| MILAN CVETKOVIC | 11/29/2016 | |
| WESLEY CURTIS VOSHELL | 11/28/2016 | |
| ASHLEY CHRISTINE KOYAMA | 12/15/2016 | |
| HELEN YEE | 12/19/2016 | |

RECEIVING PARTY DATA

| Name: | SONY INTERACTIVE ENTERTAINMENT NETWORK AMERICA LLC |
|-------------------|--|
| Street Address: | 2207 BRIDGEPOINTE PARKWAY |
| City: | SAN MATEO |
| State/Country: | CALIFORNIA |
| Postal Code: | 94404 |
| Name: | SONY INTERACTIVE ENTERTAINMENT AMERICA LLC |
| Street Address: | 1-7-1 KONAN |
| Internal Address: | MINATO-KU |
| City: | TOKYO |
| State/Country: | JAPAN |
| Postal Code: | 108-0075 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15384108 |

CORRESPONDENCE DATA

Fax Number: (650)812-3444

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.

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Correspondent Name: KEITH KLINE

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Address Line 2: 120 CONSTITUTION DRIVE

Address Line 4: MENLO PARK, CALIFORNIA 94025

PATENT 504160795 REEL: 040826 FRAME: 0053

| ATTORNEY DOCKET NUMBER: | 7516US | |
|------------------------------------|---------------|--|
| NAME OF SUBMITTER: | KEITH KLINE | |
| SIGNATURE: | /Keith Kline/ | |
| DATE SIGNED: | 01/03/2017 | |
| Total Attachments: 5 | | |
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| source=7516US_Assignment#page2.tif | | |
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| source=7516US_Assignment#page5.tif | | |

PATENT REEL: 040826 FRAME: 0054

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Milan Cvetkovic, Wesley Curtis Voshell, Ashley Christine Koyama, and Helen Yee do hereby sell, assign, and transfer to Sony Interactive Entertainment Network America LLC, a limited liability company with offices at 2207 Bridgepointe Parkway, San Mateo, CA 94404, and Sony Interactive Entertainment America LLC, a limited liability company with offices at 1-7-1 Konan, Minato-ku, Tokyo 108-0075 JAPAN ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in United States patent application number 15/384,108 filed December 19, 2016 and entitled:

"Personalized Calendar for Digital Media Content-Related Events"

and in and to said application and all utility, divisional, continuing, substitute, renewal, reissue, and all other patent applications which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States patent application; and

Agree that said Assignee may apply for and receive patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all

Page 1 of 2

Assignment PA7516US

said improvements; execute all rightful oaths, assignments, powers of attorney and

other papers; communicate to said Assignee, its successors, assigns, and representatives,

all facts known to the undersigned relating to said improvements and the history

thereof; and generally do everything possible which said Assignee, its successors,

assigns or representatives shall consider desirable for aiding in securing and

maintaining proper patent protection for said improvements and for vesting title to said

improvements and all applications for patents and all patents on said improvements, in

said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no

assignment, grant, mortgage, license or other agreement affecting the rights and

property herein conveyed has been made to others by the undersigned, and that full

right to convey the same as herein expressed is possessed by the undersigned.

We hereby authorize and request Carr & Ferrell LLP, to insert the filing date and

application number of this application upon allocation of this information by the United

States Patent and Trademark Office.

Date: _____ Name: __

Name: /Cvetkovic Milan/

Milan Cvetkovic

Date: _____

Name: Wesley Curtis Voshell

Date: _____

Name: _____

Ashley Christine Koyama

Date: _____

Name: Helen Yee

Page 2 of 2

Assignment PA7516US

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| Date: | Name: |
|-------|-----------------|
| | Milan Cvetkovic |
| | |

Date: _____ Name: _____

Ashley Christine Koyama

Date: _____ Name: _____ Helen Yee

1101011 100

Assignment PA7516US

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| Date: | | Name: _ | | |
|---------|------------|---------|---------------------------|--|
| | | | Milan Cvetkovic | |
| Date: _ | | Name: _ | | |
| | | | Wesley Curtis Voshell | |
| Date: | 12/15/2016 | Name: _ | /Ashley Christine Koyama/ | |
| | | | Ashley Christine Koyama | |
| Date: | | Name: _ | | |
| - | _ | | Helen Yee | |

Assignment **PA7516US**

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application number of this application upon allocation of this information by the United

States Patent and Trademark Office.

Name: _____

Milan Cvetkovic

Name: **Wesley Curtis Voshell**

Ashley Christine Koyama

Name: ____/Helen Yee/ Date: ____12/19/2016

Helen Yee