503965880 08/18/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4012535

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------------------|----------------|
| SONY INTERACTIVE ENTERTAINMENT INC. | 06/30/2016 |

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: | 14032325 |

CORRESPONDENCE DATA

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| NAME OF SUBMITTER: | SAMSON HELFGOTT | |
| SIGNATURE: | /Samson Helfgott/ | |
| DATE SIGNED: | 08/18/2016 | |

Total Attachments: 1

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PATENT REEL: 039473 FRAME: 0598

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SIE Reference No.: SC05118US01

PARTIAL ASSIGNMENT

WHEREAS, We, Sony Interactive Entertainment Inc., a corporation of Japan, having a post office address at 1-7-1 KONAN, MINATO-KU, TOKYO, JAPAN, hereinafter referred to as assignor of following patent application:

U.S. Patent Appliation No. 14/032325

, filed on Sep 20, 2013

Entitled INFORMATION AND TELECOMMUNICATIONS SYSTEM, INFORMATION PROCESSING UNIT, AND OPERATION TERMINAL

desires to assign a portion of the right, title and interest in the patent application, and

WHEREAS, SONY CORPORATION, a corporation of JAPAN, having a post office address at 1-7-1 KONAN, MINATO-KU, TOKYO, JAPAN, hereinafter referred to as assignee, is desirous of acquiring the portion of the right, title and interest in the patent application;

NOW THEREFORE, for a valuable consideration, the receipt of whereof is acknowledged, and other good and valuable consideration, Sony Interactive Entertainment Inc., does hereby sell, assign and transfer unto said assignee of the portion of the right, title and interest in the patent application.

Executed this 30th day of June, 2016
Sony Interactive Entertainment Inc.

Ryosuke Senoguchi Vice President

Intellectual Property Dept.

Katten Muchin Rosenman LLP

PATENT REEL: 039473 FRAME: 0599

RECORDED: 08/18/2016