

## PATENT ASSIGNMENT COVER SHEET

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| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT                 |
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT                     |
| <b>CONVEYING PARTY DATA</b>   |                                |
| <b>Name</b>   | <b>Execution Date</b>          |
| STUART WELLS  | 10/07/2016                     |
| ANTHONY P. CASANO   | 10/07/2016                     |
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| <b>City:</b>  | SINGAPORE                      |
| <b>State/Country:</b>   | SINGAPORE                      |
| <b>Postal Code:</b>   | 469029                         |
| <b>PROPERTY NUMBERS Total: 1</b>  |                                |
| <b>Property Type</b>  | <b>Number</b>                  |
| <b>Application Number:</b>  | 16329452                       |
| <b>CORRESPONDENCE DATA</b>  |                                |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | 085199-618495_P115785          |
| <b>NAME OF SUBMITTER:</b>   | BRIAN VO                       |
| <b>SIGNATURE:</b>   | /Brian Vo/                     |
| <b>DATE SIGNED:</b>   | 02/28/2019                     |
| <b>Total Attachments: 3</b>   |                                |
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| source=filedassignment#page2.tif  |                                |
| source=filedassignment#page3.tif  |                                |

Between

Stuart WELLS  
Anthony P. CASANO

And

RAZER (ASIA-PACIFIC) PTE. LTD.

[REDACTED]

[REDACTED]

## ASSIGNMENT

THIS ASSIGNMENT is made the 7 day of OCT 2016.

WHEREAS, we, **Stuart WELLS** and **Anthony P. CASANO** ("Inventors"), all of **c/o Razer USA Ltd., 201 Third Street, Suite 900, San Francisco, California 94103, USA**, have co-invented a "Methods For Emulating A Virtual Controller Device, Emulators, And Computer-Readable Media" ("the Invention") while in the employ as an employee of **Razer USA Ltd.**, having a place of business at **201 Third Street, Suite 900, San Francisco, CA 94103, UNITED STATES**, and

WHEREAS **Razer (Asia-Pacific) Pte. Ltd.**, doing business at **514, Chai Chee Lane, #07-05, Singapore 469029** ("Assignee") is desirous of acquiring an interest therein and the right to make an application for grant of a Patent in any and/or all countries of the world ("the Territory"), and

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged:

WHEREAS

(1) The Inventors, by these presents, do sell, assign and transfer unto said Assignee:

- (a) all rights, title and interest in the Invention, as filed as PCT International Application No. PCT/SG2016/050427 entitled "Methods For Emulating A Virtual Controller Device, Emulators, And Computer-Readable Media", including patent application rights, patents (including a patent application filed at the United States Patent and Trademark Office<sup>1</sup> ("the US application")) and other intellectual property that may be granted pursuant to any applications filed in the Territory over the Invention (collectively referred to as "the Patents") as well as all patents and other intellectual property that may derive priority from or have equivalent claims to or be based upon the Patents (and including supplementary protection certificates, divisions, continuations, continuations in part, reissues and extensions), and references to the Patents in Assignment shall be deemed to include all such items of property; and
- (b) all rights of action, powers and benefits arising from ownership of the Patents, including without limitation the right to sue for damages and other legal and equitable remedies (and retain any financial award made in any action) in

<sup>1</sup> We, the Inventors and the Assignee, hereby authorize and request our attorney, Brian McKnight of Polsinelli PC, to insert in parentheses below the application number and filing date of the US application when known.

(US patent application number 16/329,452 filed on February 28, 2019)

**PATENT**

**REEL: 048468 FRAME: 0378**

respect of all causes of action arising prior to, on or after the date of this Assignment.

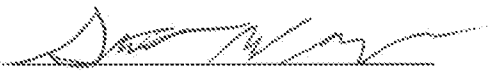
(2) At the request and cost of the Assignee, the Inventors shall assist the prosecution of the Patents to grant and will execute all such documents and do all such acts as may be necessary or proper to obtain the acceptance of the Patents and for procuring the grant of the Patents. The Inventors shall render to the Assignee all information and assistance within their power with a view to satisfying the relevant Patent Office that a patent shall issue substantially in the form applied for.

(3) At the request and cost of the Assignee, the Inventors shall assist in the enforcement or defence of the Patents, as relevant, and will execute all such documents and do all such acts as may be necessary or proper to assist the Assignee to substantiate the validity and enforceability of the Patents. The Inventors shall render to the Assignee all information and assistance within their power with a view to satisfying the relevant Court, administrative or law enforcement agency that a patent is valid and enforceable substantially in the form applied for.

IN WITNESS WHEREOF the parties hereto have hereunto set their hands and seals the day and year first above written.

SIGNED BY  
Stuart WELLS

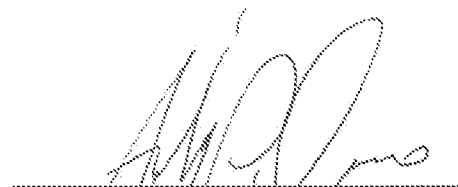
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Name : Stuart WELLS  
Title : Principal Software Engineer

SIGNED BY  
Anthony P. CASANO

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)



Name : Anthony P. CASANO  
Title : Firmware Architect

SIGNED for and on behalf of  
RAZER (ASIA-PACIFIC) PTE. LTD.

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Name : Ngoi Soon Hui  
Title : Director, Intellectual Property

**PATENT**