

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jean-Luc PERON</td> <td>06/22/2012</td> </tr> <tr> <td>Samuel Asanbeng ATUNGSIRI</td> <td>05/21/2012</td> </tr> <tr> <td>John Nicholas WILSON</td> <td>05/15/2012</td> </tr> <tr> <td>Matthew Paul Athol TAYLOR</td> <td>05/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jean-Luc PERON	06/22/2012	Samuel Asanbeng ATUNGSIRI	05/21/2012	John Nicholas WILSON	05/15/2012	Matthew Paul Athol TAYLOR	05/15/2012
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<table border="1"> <tr> <td>Name:</td> <td>SONY EUROPE LIMITED</td> </tr> <tr> <td>Street Address:</td> <td>The Heights, Brooklands</td> </tr> <tr> <td>City:</td> <td>Weybridge</td> </tr> <tr> <td>State/Country:</td> <td>UNITED KINGDOM</td> </tr> <tr> <td>Postal Code:</td> <td>KT13 0XW</td> </tr> </table>		Name:	SONY EUROPE LIMITED	Street Address:	The Heights, Brooklands	City:	Weybridge	State/Country:	UNITED KINGDOM	Postal Code:	KT13 0XW
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Application Number:	13442659										
CORRESPONDENCE DATA											
<p>Fax Number: (703)413-2220 Phone: (703) 413-3000 Email: mkassaye@oblon.com <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Oblon, Spivak, et al. Address Line 1: 1940 Duke Street Address Line 4: Alexandria, VIRGINIA 22314</p>											
ATTORNEY DOCKET NUMBER:	397430US8X CIP										
NAME OF SUBMITTER:	Mesfin Kassaye										
Total Attachments: 2 source=397430US8XCIPASSIGNMENT#page1.tif source=397430US8XCIPASSIGNMENT#page2.tif											

OP \$40.00 13442659

Assignment of ApplicationINSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE)

Jean-Luc Peron
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John Nicholas Wilson
40 Quince Tree Way
Hook
Hampshire
RG27 9SG
United Kingdom

INSERT TITLE OF
INVENTION:

_____, respectively,
have invented certain new and useful improvements in: _____

(Application No. 13/442,659, filed April 9, 2012), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, SONY EUROPE LIMITED, The Heights, Brooklands, Weybridge, KT13 0XW, United Kingdom

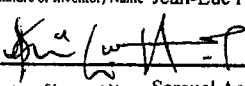
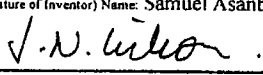
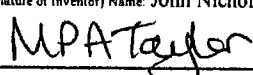
(hereinafter referred to as "ASSIGNEE") having a place of business at: is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), 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 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 (WE) 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 (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) 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 (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) 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 Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) 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.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: June 22, 2012
(Signature of Inventor) Name: Jean-Luc PeronDate: May 21, 2012
(Signature of Inventor) Name: Samuel Asanbeng AtungisiriDate: May 15th, 2012
(Signature of Inventor) Name: John Nicholas WilsonDate: May 15th, 2012
(Signature of Inventor) Name: Matthew Paul Athol Taylor

Date: _____

(Signature of Inventor) Name:

Date: _____

(Signature of Inventor) Name:

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314