

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT4037930

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GEORGE M. HUFF	07/14/2016
CHRIS CAMPBELL	07/14/2016
DAVID GORMAN	07/14/2016
DAN BARRETT	07/15/2016
BRANDON SHOWERS	07/14/2016
BENJAMIN KROGH	07/14/2016
TIM WOOD	07/01/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	OPAL LABS INC.
<b>Street Address:</b>	1060 NW 9TH AVENUE
<b>City:</b>	PORTLAND
<b>State/Country:</b>	OREGON
<b>Postal Code:</b>	97209
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15212225
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(503)517-9919
<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>	503-348-1622
<b>Email:</b>	david@davidcrowtherlaw.com
<b>Correspondent Name:</b>	DAVID CROWTHER
<b>Address Line 1:</b>	4804 NW BETHANY BLVD.
<b>Address Line 2:</b>	STE I-2, 219
<b>Address Line 4:</b>	PORTLAND, OREGON 97229
<b>ATTORNEY DOCKET NUMBER:</b>	1125-0007
<b>NAME OF SUBMITTER:</b>	DAVID A. CROWTHER
<b>SIGNATURE:</b>	/DAVID A. CROWTHER/
<b>DATE SIGNED:</b>	09/06/2016

PATENT

**Total Attachments: 16**

source=1125-0007\_Assignment\_main\_signed\_wSerialNo#page1.tif  
source=1125-0007\_Assignment\_main\_signed\_wSerialNo#page2.tif  
source=1125-0007\_Assignment\_main\_signed\_wSerialNo#page3.tif  
source=1125-0007\_Assignment\_main\_signed\_wSerialNo#page4.tif  
source=1125-0007\_Assignment\_main\_signed\_wSerialNo#page5.tif  
source=1125-0007\_Assignment\_main\_signed\_wSerialNo#page6.tif  
source=1125-0007\_Assignment\_BenjaminKrogh\_signed\_wSerialNo#page1.tif  
source=1125-0007\_Assignment\_BenjaminKrogh\_signed\_wSerialNo#page2.tif  
source=1125-0003\_Assignment\_signed\_wSerialNo\_TIMWOOD#page1.tif  
source=1125-0003\_Assignment\_signed\_wSerialNo\_TIMWOOD#page2.tif  
source=1125-0003\_Assignment\_signed\_wSerialNo\_TIMWOOD#page3.tif  
source=1125-0003\_Assignment\_signed\_wSerialNo\_TIMWOOD#page4.tif  
source=1125-0003\_Assignment\_signed\_wSerialNo\_TIMWOOD#page5.tif  
source=1125-0003\_Assignment\_signed\_wSerialNo\_TIMWOOD#page6.tif  
source=1125-0003\_Assignment\_signed\_wSerialNo\_TIMWOOD#page7.tif  
source=1125-0003\_Assignment\_signed\_wSerialNo\_TIMWOOD#page8.tif

ASSIGNMENT

**Assignor:** GEORGE M. HUFF  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

CHRIS CAMPBELL  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

DAVID GORMAN  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

DAN BARRETT  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

BRANDON SHOWERS  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

**Assignee:** OPAL LABS INC.  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

Title of  
Invention: MULTI-PLATFORM OMNI-CHANNEL CONTENT CREATOR

U.S. Patent Application:

U.S. Serial No. 15/212,225

Filed: July 16, 2016

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights, and any claims of infringement thereof; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, continuations-in-part, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and

assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, continuations-in-part, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

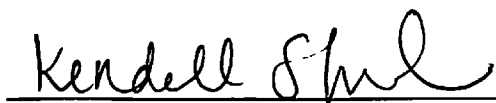
Executed at Portland, Oregon, this 14 day of July, 2016.

Assignor:

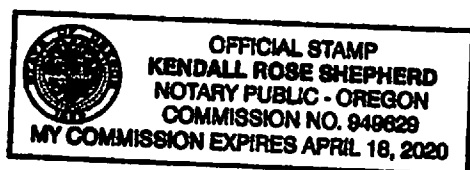
  
\_\_\_\_\_  
GEORGE M. HUFF

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 14 day of July, 2016, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

  
\_\_\_\_\_  
Notary Public for Oregon  
My commission expires: 4/18/2020

[SEAL]



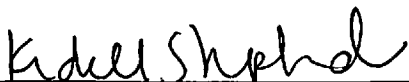
Executed at Portland, Oregon, this 14 day of July, 2016.

Assignor:

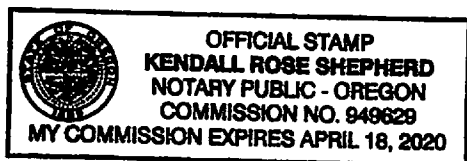
  
CHRIS CAMPBELL

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 14 day of July, 2016, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

  
Notary Public for Oregon  
My commission expires: 4/18/2020

[SEAL]




Executed at Portland, Oregon, this 14 day of July, 2016.

Assignor:

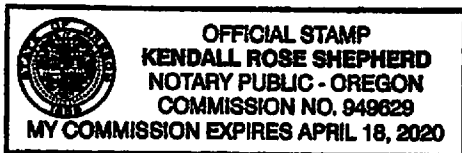
  
\_\_\_\_\_  
DAVID GORMAN

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 14 day of July, 2016, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

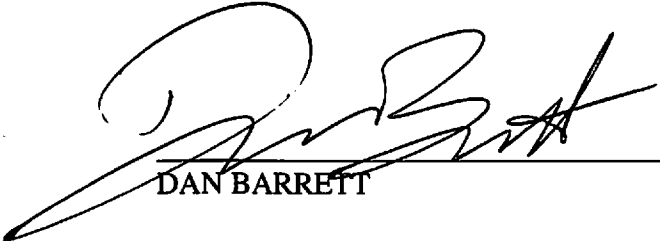
  
\_\_\_\_\_  
Notary Public for Oregon  
My commission expires: 4/18/2020

[SEAL]



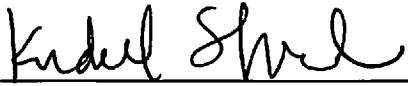
Executed at Portland, Oregon, this 15 day of July, 2016.

Assignor:

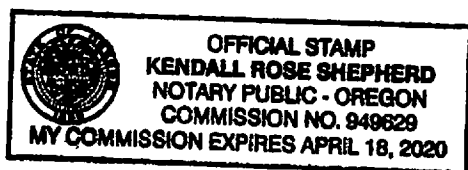
  
\_\_\_\_\_  
DAN BARRETT

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 15 day of July, 2016, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.


  
\_\_\_\_\_  
Notary Public for Oregon  
My commission expires: 4/18/2020

[SEAL]



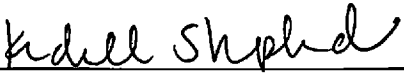
Executed at Portland, Oregon, this 14 day of July, 2016.

Assignor:

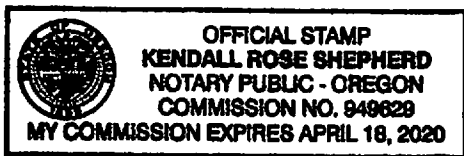
  
\_\_\_\_\_  
BRANDON SHOWERS

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 14 day of July, 2016, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

  
\_\_\_\_\_  
Notary Public for Oregon  
My commission expires: 4/18/2020

[SEAL]





ASSIGNMENT

**Assignor:** BENJAMIN KROGH  
8504 N Princeton St.  
Portland, OR 97203

**Assignee:** OPAL LABS INC.  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

Title of  
Invention: MULTI-PLATFORM OMNI-CHANNEL CONTENT CREATOR

U.S. Patent Application:

U.S. Serial No. 15/212,225

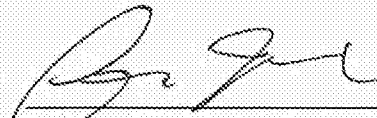
Filed: July 16, 2016

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights, and any claims of infringement thereof; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, continuations-in-part, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, continuations-in-part, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

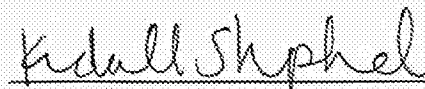
Executed at Portland, Oregon, this 14 day of July, 2016.

Assignor:

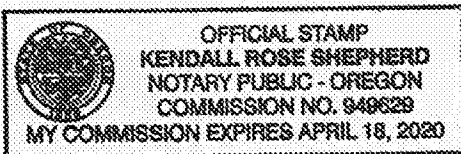
  
\_\_\_\_\_  
BENJAMIN KROGH

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 14 day of July, 2016, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

  
\_\_\_\_\_  
Notary Public for Oregon  
My commission expires: 4/18/2020

[SEAL]



ASSIGNMENT

**Assignor:** GEORGE M. HUFF  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

BENJAMIN KROGH  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

CHRIS CAMPBELL  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

DAVID GORMAN  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

TIM WOOD  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

DAN BARRETT  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

BRANDON SHOWERS  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

**Assignee:** OPAL LABS INC.  
1060 NW 9<sup>th</sup> Avenue  
Portland, OR 97209

Title of  
Invention: MULTI-PLATFORM OMNI-CHANNEL CONTENT CREATOR

U.S. Provisional Patent Application:

U.S. Serial No. 62/193,785

Filed: July 17, 2015

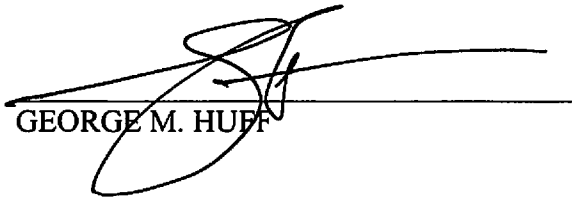
U.S. Provisional Patent Application  
MULTI-PLATFORM OMNI-CHANNEL CONTENT CREATOR  
Page 1 of 8

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights, and any claims of infringement thereof; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, continuations-in-part, reissues, non-provisionals and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, continuations-in-part, non-provisional and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

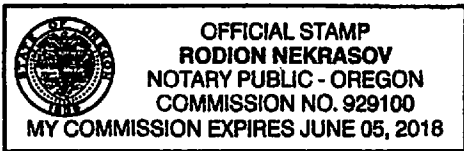
Executed at Portland, Oregon, this 1 day of July, 2015.


Assignor:

  
\_\_\_\_\_  
GEORGE M. HUFF

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 1 day of July, 2015, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



  
\_\_\_\_\_  
Notary Public for Oregon  
My commission expires: June 05, 2018

[SEAL]

Executed at Portland, Oregon, this 1 day of July, 2015.

Assignor:



BENJAMIN KROGH

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 1 day of July, 2015, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

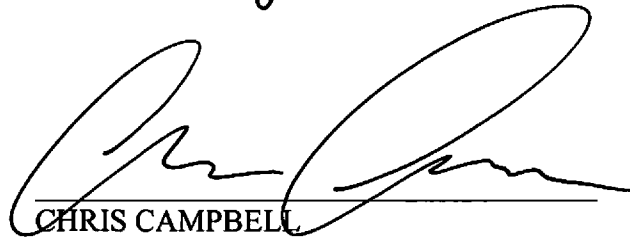


Notary Public for Oregon  
My commission expires: June 05, 2018

[SEAL]

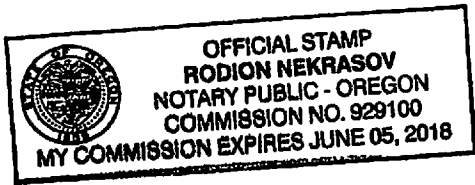
Executed at Portland, Oregon, this 1 day of July, 2015.


Assignor:

  
CHRIS CAMPBELL

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 1 day of July, 2015, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



  
\_\_\_\_\_  
Notary Public for Oregon  
My commission expires: June 05, 2018

[SEAL]

Executed at Portland, Oregon, this 1 day of July, 2015.

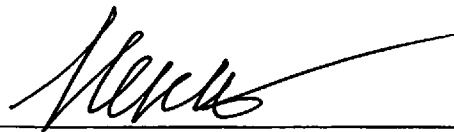
Assignor:



DAVID GORMAN

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 1 day of July, 2015, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

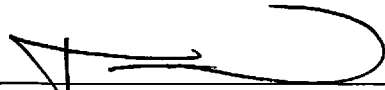


Notary Public for Oregon  
My commission expires: JUNE 05, 2018

[SEAL]

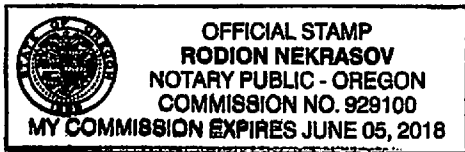
Executed at Portland, Oregon, this 1 day of July, 2015.

Assignor:

  
\_\_\_\_\_  
TIM WOOD

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 1 day of July, 2015, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



  
\_\_\_\_\_  
Notary Public for Oregon  
My commission expires: June 05, 2018

[SEAL]



Executed at Portland, Oregon, this 1 day of July, 2015.


Assignor:

  
\_\_\_\_\_  
DAN BARRETT

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 1 day of July, 2015, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.




  
\_\_\_\_\_  
Notary Public for Oregon  
My commission expires: June 05, 2018

[SEAL]

Executed at Portland, Oregon, this 1 day of July, 2015.


Assignor:

  
\_\_\_\_\_  
BRANDON SHOWERS

STATE OF OREGON            )  
  ) ss.  
County of Multnomah        )

Before me this 1 day of July, 2015, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



  
\_\_\_\_\_  
Notary Public for Oregon  
My commission expires: June 05, 2018

[SEAL]