

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5323758

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KENICHIRO TAKEUCHI	05/01/2018
HAIGUANG LU	04/27/2018
ALLA SHTABNAYA	04/27/2018
FRANK RUMORE	05/03/2018
PATRICK ANDERSON	05/03/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GO!FOTON HOLDINGS, INC.
<b>Street Address:</b>	28 WORLD'S FAIR DRIVE
<b>City:</b>	SOMERSET
<b>State/Country:</b>	NEW JERSEY
<b>Postal Code:</b>	08873
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15917965
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(908)654-0415
<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>	(908) 518-6338
<b>Email:</b>	assignment@lerner david.com
<b>Correspondent Name:</b>	LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP
<b>Address Line 1:</b>	600 SOUTH AVENUE WEST
<b>Address Line 4:</b>	WESTFIELD, NEW JERSEY 07090
<b>ATTORNEY DOCKET NUMBER:</b>	GFOTON 3.0F-029 II
<b>NAME OF SUBMITTER:</b>	MELINDA C. CORMIER
<b>SIGNATURE:</b>	/Melinda C. Cormier/
<b>DATE SIGNED:</b>	01/14/2019
<b>Total Attachments: 5</b>	
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source=Assignment#page4.tif  
source=Assignment#page5.tif

ASSIGNMENT OF UTILITY APPLICATION

Docket Number (Optional)

GFOTON 3.0F-029 II

Whereas, I, Kenichiro Takeuchi of 265 Washington Place, North Brunswick, New Jersey 08902 hereafter referred to as assignor, have with others invented certain new and useful improvements in APPARATUS FOR CABLE ROUTING

for which an application for a United States Letters Patent was filed on March 12, 2018  
Application Number 15/917,965

or which an application for a United States Letters Patent was executed by me on \_\_\_\_\_

for which an International Application was filed on \_\_\_\_\_, as

\_\_\_\_\_ designating the United States.

And

Whereas, GoFoton Holdings, Inc., a corporation of Delaware herein referred to as "assignee" whose mailing address is 28 World's Fair Drive; Somerset, New Jersey 08873 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. 62/509,281, filed May 22, 2017, 62/581,887, filed November 6, 2017, 62/615,195, filed January 9, 2018, 62/628,418, filed February 9, 2018, and 62/710,365, filed February 16, 2018 and in the inventions disclosed therein in all countries of the world including the right to claim priority or benefit of said Application Nos. 62/509,281, 62/581,887, 62/615,195, 62/628,418, and 62/710,365 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

5/1/18  
(Date)

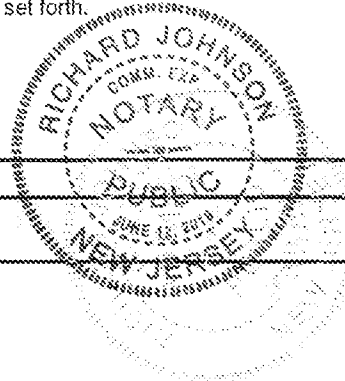
[Signature]  
(Signature)

State of New Jersey ) SS:

County of Somerset )

On this 1 day of May, 2018 before me personally came the above-named Kenichiro Takeuchi, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

[Signature]  
(Notary Public)



\*Total of 5 forms are submitted.

**ASSIGNMENT OF UTILITY APPLICATION**

Docket Number (Optional)

GFOTON 3.0F-029 II

Whereas, I, Haiguang Lu of 411 Paco Drive, Los Altos, California 94024 hereafter referred to as assignor, have with others invented certain new and useful improvements in APPARATUS FOR CABLE ROUTING

for which an application for a United States Letters Patent was filed on March 12, 2018

Application Number 15/917,965

or which an application for a United States Letters Patent was executed by me on \_\_\_\_\_,

for which an International Application was filed on \_\_\_\_\_, as

And

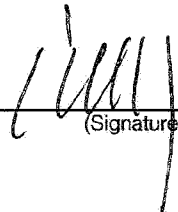
Whereas, Go!Foton Holdings, Inc. a corporation of Delaware herein referred to as "assignee" whose mailing address is 28 World's Fair Drive, Somerset, New Jersey 08873 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.


I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. 62/509,281, filed May 22, 2017, 62/581,887, filed November 6, 2017, 62/615,195, filed January 9, 2018, 62/628,418, filed February 9, 2018, and 62/710,365, filed February 16, 2018 and in the inventions disclosed therein in all countries of the world including the right to claim priority or benefit of said Application Nos. 62/509,281, 62/581,887, 62/615,195, 62/628,418, and 62/710,365 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

Apr. 27, 2018  
(Date)

  
(Signature)

  
(Witness)

  
MARIEJA C. PELAYO  
(Typed Name of Witness)

\*Total of 5 forms are submitted.

**ASSIGNMENT OF UTILITY APPLICATION**

Docket Number (Optional)

GFOTON 3.0F-029 II

Whereas, I, Alla Shtabnaya of 897G Merritt Drive, Hillsborough, New Jersey 08844, hereafter referred to as assignor, have with others invented certain new and useful improvements in APPARATUS FOR CABLE ROUTING

for which an application for a United States Letters Patent was filed on March 12, 2018  
Application Number 15/917,965

or which an application for a United States Letters Patent was executed by me on \_\_\_\_\_

for which an International Application was filed on \_\_\_\_\_

And

Whereas, Go!Foton Holdings, Inc., a corporation of Delaware, herein referred to as "assignee" whose mailing address is 26 World's Fair Drive, Somerset, New Jersey 08873 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. 62/509,281, filed May 22, 2017, 62/581,887, filed November 6, 2017, 62/615,195, filed January 9, 2018, 62/628,418, filed February 9, 2018, and 62/710,365, filed February 16, 2018 and in the inventions disclosed therein in all countries of the world including the right to claim priority or benefit of said Application Nos. 62/509,281, 62/581,887, 62/615,195, 62/628,418, and 62/710,365 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

4/27/2018

(Date)

Alla Shtabnaya

(Signature)

State of New Jersey ) ss:

County of Somerset )

On this 27<sup>th</sup> day of April, 2018 before me personally came the above-named Alla Shtabnaya, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

[Signature]  
(Notary Public)

[Signature]  
Notary Public  
State of New Jersey  
My Commission Expires Feb. 14, 2019  
ID # 2443064

\*Total of 5 forms are submitted.

**ASSIGNMENT OF UTILITY APPLICATION**

Docket Number (Optional)

GFOTON 3.0F-029 II

Whereas, I, Frank Rumore of 28 Higgins Court, Flemington, New Jersey, hereafter referred to as assignor, have with others invented certain new and useful improvements in APPARATUS FOR CABLE ROUTING

for which an application for a United States Letters Patent was filed on March 12, 2018

Application Number 15/917,965

or which an application for a United States Letters Patent was executed by me on \_\_\_\_\_

for which an International Application was filed on \_\_\_\_\_

And

Whereas, GoFoton Holdings, Inc., a corporation of Delaware herein referred to as "assignee" whose mailing address is 28 World's Fair Drive; Somerset, New Jersey 08873 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. 62/509,281, filed May 22, 2017, 62/581,887, filed November 6, 2017, 62/615,195, filed January 9, 2018, 62/628,418, filed February 9, 2018, and 62/710,365, filed February 16, 2018 and in the inventions disclosed therein in all countries of the world including the right to claim priority or benefit of said Application Nos. 62/509,281, 62/581,887, 62/615,195, 62/628,418, and 62/710,365 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

5/3/2018  
(Date)

Frank Rumore  
(Signature)

State of New Jersey ) SS:

County of Somerset )

On this 3rd day of May, 2018 before me personally came the above-named Frank Rumore, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

[Signature]  
(Notary Public)

**KARENLY R. SIMONS**  
Notary Public  
State of New Jersey  
My Commission Expires Feb. 14, 2019  
I.D. # 2443084

\*Total of 5 forms are submitted.

ASSIGNMENT OF UTILITY APPLICATION

Docket Number (Optional)

GFOTON 3.0F-029 II

Whereas, I, Patrick Anderson of 10507 Dorchester Way, Woodstock, Maryland 21163 hereafter referred to as assignor, have with others invented certain new and useful improvements in: APPARATUS FOR CABLE ROUTING

[X] for which an application for a United States Letters Patent was filed on March 12, 2018 Application Number 15/917,965

[ ] or which an application for a United States Letters Patent was executed by me on \_\_\_\_\_

[ ] for which an International Application was filed on \_\_\_\_\_

And

Whereas, GciFoton Holdings, Inc. a corporation of Delaware herein referred to as "assignee" whose mailing address is 26 World's Fair Drive; Somerset, New Jersey 08873 is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

I, as assignor, hereby assign to said assignee all of my right, title and interest in United States Provisional Application Nos. 62/509,281, filed May 23, 2017, 62/581,887, filed November 6, 2017, 62/615,195, filed January 9, 2018, 62/628,418, filed February 9, 2018, and 62/710,355, filed February 16, 2018 and in the inventions disclosed therein in all countries of the world including the right to claim priority or benefit of said Application Nos. 62/509,281, 62/581,887, 62/615,195, 62/628,418, and 62/710,355 pursuant to any law or treaty in the countries of the world.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

5/3/18 (Date)

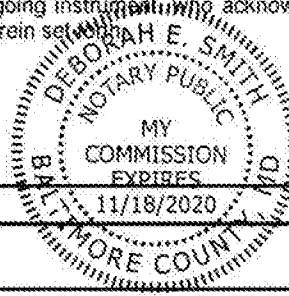
Patrick Anderson (Signature)

State of Maryland ) SS:

County of Baltimore )

On this 3rd day of May, 2018 before me personally came the above-named Patrick Anderson, to me personally known as the individual who executed the foregoing instrument, who acknowledged to me that the same was executed by him/her of his/her own free will for the purposes therein set forth.

Deborah E. Smith (Notary Public)



[X] Total of 5 forms are submitted.