505908205 02/10/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5954922

| | | NEW A | SSIGNMENT | | | | |
|--|---|---|--|-------------|-------------|------------|----------|
| NATURE OF CONVEYAN | CE: | ASSIG | NMENT | | | | |
| CONVEYING PARTY DA | ТА | · | | | | | |
| | Name | | | | Execution D | ate | |
| HUA ZHOU | | | | | 02/03/2020 | | |
| ESMAEL HEJAZI DINAN | | | | | | 02/04/2020 | |
| ALIREZA BABAEI | | | | 02/09/2020 | | | |
| HYOUNGSUK JEON | | | | | 02/04/2020 | | |
| KYUNGMIN PARK | | | | | | 02/03/2020 | |
| RECEIVING PARTY DAT | A | | | | | | |
| Name: | OFINNO | , LLC | | | | | |
| Street Address: | 11091 S | UNSET HILI | LS ROAD SUI | E 510 | | | |
| Internal Address: | SUITE 5 | 10 | | | | | |
| City: | RESTON | ١ | | | | | |
| State/Country: | VIRGINI | A | | | | | |
| Postal Code: | 20190 | | | | | | |
| | | | | | | | |
| PROPERTY NUMBERS | | | Number | | 1 | | |
| PROPERTY NUMBERS | | 6241178 | Number | |] | | |
| Property Type Application Number: CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: | ATA sent to t rovided; 5 | t he e-mail a <i>if that is ur</i> 715231476 | nddress first; i nsuccessful, it | | | | |
| Property Type Application Number: CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: | ATA sent to t rovided; 5 d | t he e-mail a if that is ur 715231476 ocket1@ofir | nddress first; i nsuccessful, it | | | | |
| Property Type Application Number: CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: | ATA sent to t rovided; 5 d | t he e-mail a if that is ur 715231476 ocket1@ofir 0FINNO, LLC | address first; i nsuccessful, it nno.com C | will be sei | | | |
| Property Type Application Number: CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: Address Line 1: | ATA sent to t rovided; 5 di C 1 | t he e-mail a if that is ur 715231476 ocket1@ofir 0FINNO, LLC 1091 SUNS | nddress first; i nsuccessful, it | will be sei | | | |
| Property Type Application Number: CORRESPONDENCE DA Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name: | ATA sent to t rovided; 5 di C 1 S | t he e-mail a <i>if that is ur</i> 715231476 ocket1@ofir 0FINNO, LL0 1091 SUNS UITE 510 | address first; i nsuccessful, it nno.com C | will be sei | | | |
| Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: | ATA sent to t rovided; 5 du C 1 S R | the e-mail a if that is ur 715231476 ocket1@ofir 0FINNO, LLC 1091 SUNS UITE 510 ESTON, VII | nddress first; i nsuccessful, it nno.com C ET HILLS ROA RGINIA 20190 | will be sei | | | <u>,</u> |
| Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: | ATA sent to t rovided; 5 du C 1 S R | t he e-mail a <i>if that is ur</i> 715231476 ocket1@ofir 0FINNO, LL0 1091 SUNS UITE 510 | nddress first; i nsuccessful, it nno.com C ET HILLS ROA RGINIA 20190 | will be sei | | | |
| Property Type Application Number: CORRESPONDENCE DA Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: | ATA sent to t rovided; 5 du C 1 S R | the e-mail a if that is ur 715231476 ocket1@ofir 0FINNO, LLC 1091 SUNS UITE 510 ESTON, VII 18-100 | address first; i nsuccessful, it nno.com C ET HILLS ROA RGINIA 20190 9U SMITH | will be sei | | | - |

Total Attachments: 4 source=18-1009U_2020-XX-XX_Assignment 1-2#page1.tif source=18-1009U_2020-XX-XX_Assignment 1-2#page2.tif source=18-1009U_2020-XX-XX_Assignment-Alireza#page1.tif source=18-1009U_2020-XX-XX_Assignment-Alireza#page2.tif

ASSIGNMENT OF APPLICATION

WHEREAS, I/we,

Hua Zhou of 13720 Atlantis Street, Apt. 352, Herndon, VA 20171, United States, Esmael Hejazi Dinan of 1180 Daleview Drive, McLean, VA 22012, United States, Alireza Babaei of 4525 Gilbertson Road, Fairfax, VA 22032, United States, Hyoungsuk Jeon of 13718 Northbourne Drive, Centreville, VA 20120, United States, and Kyungmin Park of 2726 Gallows Road, Apt 811, Vienna, VA 22180, United States,

respectively; have invented certain new and useful inventions, for which the following patent application(s) were filed:

Utility: Non-Provisional Patent Application No.: 16/241.178 tiled on 2019-01-07.

WHEREAS, Ofinno, LLC of Reston, VA, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the full and exclusive right in and to said invention(s) 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;

NOW, THEREFORE, in consideration of good and valuable and legally sufficient consideration, the receipt of which is hereby acknowledged, l/we, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said invention(s) in the United States and its territorial possessions and in any and 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 subsequent applications based thereon including any and all divisions, continuations, substitutions, renewals and reissues thereof together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres.

I/we hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignce of my/our entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE'S 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 said ASSIGNEE'S representatives any facts known to me/us respecting said invention(s), 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 Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE. and said ASSIGNEE'S successors and assigns, to obtain and enforce proper protection for said invention(s) in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) Ofinno, LLC, the power to insert on this Assignment any further identification, including the application number(s) and filing date(s), 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: 02/03/2020

Hua Zhou

Esmael Hejazi Dinan

Date:

Date: ____/4 /2020

Alireza Babaei

Hyoungsuk leon

PATENT REEL: 051770 FRAME: 0394

12/2020 2. Date:

Kyungnhn Parl

PATENT REEL: 051770 FRAME: 0395

ASSIGNMENT OF APPLICATION

WHEREAS, I/we,

Huh Zhou of 13720 Atlantis Street. Apt. 352, Herndon, VA 20171, United States, Esthael Heiski Dinan of 1180 Daleview Drive, McLean, VA 22012, United States, Alireza Babaci of 4525 Gilbertson Road, Fairfax, VA 22032, United States, Hiyoungsuk Jeon of 13718 Northbourne Drive, Centreville, VA 20120, United States, and Kyungmin Park of 2726 Gallows Road, Apt 811, Vienna, VA 22180, United States,

respectively; have invented certain new and useful inventions, for which the following patent application(s) were filed:

Utility: Non-Provisional Paten Application No.: 16/241.178 filed on 2019-01-07.

WHEREAS, Ofinno, LLC of Reston, VA, (hercinafter referred to as "ASSIGNEE"), is desirous of acquiring the full and exclusive right in and to said invention(s) 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;

NOW, THEREFORE, in consideration of good and valuable and legally sufficient consideration, the receipt of which is hereby acknowledged, I/we, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right in and to said invention(s) in the United States and its territorial possessions and in any and 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 its territorial possessions and in any and all foreign countries and its territorial possessions and in any and all foreign countries and its territorial possessions and in any and all foreign countries and in and to any and all subsequent applications based thereon including any and all divisions, continuations, substitutions, renewals and reissues thereof together with the right of priority under the International Convertion for the Protection of Industriel Property. Inter-American Convention relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America acheres.

I/we hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and in any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignce of my/our entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE and said ASSIGNEE'S 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.

Parther, I/we agree that I/we will communicate to said ASSIGNEE or said ASSIGNEE'S representatives any facts known to me/us respecting said invention(s), and settify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and refisue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally, do everything possible to aid said ASSIGNEE, and said ASSIGNEE's successors and assigns, to obtain and enforce proper protection for said invention(s) in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) Ofinnol LLC, the power to insert on this Assignment any further identification, including the application number(s) and filing date(s), 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: | ····· | | |
|-------|----------|--------------------------------------|---------------------|
| | | i i bio, gran igit vi i igi batheate | Hua Zhou |
| Date: | | | |
| | ······ | | Esmael Hejazi Dinan |
| Date: | 219/2020 | | Anl |
| | | | Alireza Babaei |
| Date: | | | |
| | | | Hyoungsuk Jeon |
| | | | |
| | | | |
| | | | |
| | | | PATENT |

REEL: 051770 FRAME: 0396

| DOCKET N | O.: 18-1009U | | | | | |
|----------------|--------------|-----------|---|---------------|----|--|
| | | | | | | |
|)ate: | | | | | | |
| | | | | Kyungmin Park | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | andra and | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 1999 (A. 1999) | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | λ. | |
| | | | | | | |
| | | an na ang | | | | |
| | | | | | | |
| - | | | ł | | | |