## 504455663 07/13/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4502364

| SUBMISSION TYPE:      | NEW ASSIGNMENT |  |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |  |

#### **CONVEYING PARTY DATA**

| Name          | Execution Date |
|---------------|----------------|
| HONG-I CHIANG | 07/13/2017     |

## **RECEIVING PARTY DATA**

| Name:   | TAIWAN FU HSING INDUSTRIAL CO., LTD. |
|---|--------------------------------------|
| Street Address: NO. 88, YUCAI RD., GANGSHAN DIST. |                                      |
| City: KAOHSIUNG CITY 820                          |                                      |
| State/Country:                                    | TAIWAN                               |
| Postal Code:                                      | 82059                                |

### **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |  |
|---------------------|----------|--|
| Application Number: | 29610542 |  |

#### **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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| ATTORNEY DOCKET NUMBER: | MR1917-333            |  |
|-------------------------|-----------------------|--|
| NAME OF SUBMITTER:      | MORTON J. ROSENBERG   |  |
| SIGNATURE:              | /Morton J. Rosenberg/ |  |
| DATE SIGNED:            | 07/13/2017            |  |

#### **Total Attachments: 3**

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PATENT 504455663 REEL: 042999 FRAME: 0553

#### ASSIGNMENT DEED

| The PATENT RIGHTS reterred to in this agreement are:  [Check one)  a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment U.S. Patent Application Serial No. 29/610.542   | This Assignment agreement is applicable to an invention entitled (invention Title):  LOCK ESCUTCHEON   |
|---|--|
| Check one)  a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment U.S. Patent Application Serial No  |  |
| a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment U.S. Patent Application Serial No  | The PATENT RIGHTS referred to in this agreement are:   |
| The PATENT RIGHTS assigned under this agreement are:  Check Cine)  Signature U.S. Patent rights only  worldwide Patent rights only  worldwide Patent rights. In this case, the assignes shall have the right to claim the benefit of the filing day of any U.S. Patent Application identified above.  **AWE believe that IAVE amfaire the original inventor(s) of a claimed invention in the application.  The above-identified Application was made or authorized by meaus.  **WWE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 US( 1001 by line or imprisonment of not more than five (5) years, or both.  The ASSIGNOR(S) referred to in this agreement is (or are):  (Full name of sole or first assignor)  **HONG-I CHIANG**  Address)  No. 179, Pingdeng Rd., Fengshan Dist.,  Kaohsiung City 830, Taiwan, R.O.C.  (Full name of second joint assignor, if any)  Address)  Address)  Address of first ASSIGNEE(S) referred to in this agreement is (or are):  Name of Assignee) Taiwan Full-Sing inpustrial, CO. LTD.  Address of Assignee) No.88, Yucai Rd., Gangshan Dist., Kaohsiung City 820, Tatwan (R.O.C.) 82050  The sole or first ASSIGNEE is: (Check One)  an individual  a partnership  an individual  a partnership  a Corporation of  Taiwan  (State or Country)   | Check one)   |
| Check Cne)  Signature (Check Cne)  Worldwide Patent rights only  worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing do of any U.S. Patent Application identified above.  Whe believe that i WE anvare the original inventor(s) of a claimed invention in the application.  The above-identified Application was made or authorized by meaus.  I/WE herisby acknowledge that any will false statements made in this Assignment is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.  The ASSIGNOR(S) referred to in this agreement is (or are):  (Full name of sole or first assignor)  HONG-I CHIANG  Address)  No. 179, Pingdeng Rd., Fengshan Dist.,  Kaohsiung City 830, Taiwan, R.O.C.  (Full name of second joint assignor, if any)  Address)  Additional assignors are being named on separately numbered sheets attached hersto.  The sole or first ASSIGNEE(s) referred to in this agreement is (or are):  Name of Assignee) Taiwan FUHSING INDUSTRIAL CO.L.TD.  Address of Assignee) Taiwan FUHSING INDUSTRIAL CO.L.TD.  Address of Assignee) Taiwan FUHSING INDUSTRIAL CO.L.TD.  Address of Assignee is: (Check One)  an individual  a partnership  B a Corporation of Taiwan (State or Country)  | □ a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignmen U.S. Patent Application Serial No. 29/610.542 filed 7/13/2017 □ U.S. Patent No   |
| U.S. Patent rights only    worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing de fany U.S. Patent Application identified above.    WE believe that IWE am/are the original inventor(s) of a claimed invention in the application.    The above-identified Application was made or authorized by me/us.    WE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.    The ASSIGNOR(S) referred to in this agreement is (or are):   (Full name of sole or first assignor)   HONG-I CHIANG     Address   No. 179, Pingdeng Rd., Fengshan Dist.,     Kaohsiung City 830, Taiwan, R.O.C.     (Full name of second joint assignor, if any)     Address     Additional assignors are being named on separately numbered sheets attached hereto.    The sole or first ASSIGNEE(S) referred to in this agreement is (or are):   Name of Assignee)   No.88, Yucai Rd., Gangshan Dist., Kaohsiuna City 820, Taiwan (R.O.C.) 82059     The sole or first ASSIGNEE is: (Check One)   | The PATENT RIGHTS assigned under this agreement are:   |
| worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filling de of any U.S. Patent Application identified above.    IAWE believe that IAWE am/are the original inventor(s) of a claimed invention in the application.    The above-identified Application was made or authorized by meAus.   IAWE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USC 001 by line or imprisonment of not more than five (5) years, or both.    The ASSIGNOR(S) referred to in this agreement is (or are):   (Full name of sole or first assignor)   HONG-I CHIANG     Address   No. 179, Pingdeng Rd., Fengshan Dist.,   Kaohsiung City 830, Taiwan, R.O.C. (Full name of second joint assignor, if any)     Address   Address   Address     Address   Address   Address   Address     Address   Address   Address   Address   Address     Address   Address   Address   Address   Address   Address     Address   Address   Address   Address   Address   Address     Address   Address   Address   Address   Address   Address   Address   Address   Address     Address   Address   Address   Address   Address   Address   Address   Address   Address   Address   Address     Address   Add | Check One)   |
| In any U.S. Patent Application identified above.  IAWE believe that IAWE enviere the original inventor(s) of a claimed invention in the application.  The above-identified Application was made or authorized by meAus.  IAWE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USG 1001 by tine or imprisonment of not more than five (5) years, or both.  The ASSIGNOR(S) referred to in this agreement is (or are):  (Full name of soile or first assignor) HONG-I CHIANG  Address) No. 179, Pingdeng Rd., Fengshan Dist.,  Kaohsiung City 830, Taiwan, R.O.C.  (Full name of second joint assignor, if any)  Address)  Additional assignors are being named on separately numbered sheets attached hereto.  The sole or first ASSIGNEE(S) referred to in this agreement is (or are):  Name of Assignee) Taiwan Fullsing industrial CO. LTD.  Address of Assignee) No.58, Yucai Rd., Gangshan Dist., Kaohsiuna City 820, Tahwan (R.O.C.) 82059  The sole or first ASSIGNEE is: (Check One)  I an individual  I a partnership  S a Corporation of Taiwan (State or Country)  | 🔯 U.S. Patent rights only  |
| The above-identified Application was made or authorized by meAus.  IWE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 USG 1001 by line or imprisonment of not more than five (5) years, or both.  The ASSIGNOR(S) referred to in this agreement is (or are):  (Full name of sole or first assignor)   | Worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing did any U.S. Patent Application identified above.  |
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| The ASSIGNOR(S) referred to in this agreement is (or are):  (Full name of sole or first assignor) HONG_I CHIANG  [Address] No. 179, Pingdeng Rd., Fengshan Dist.,  Kaohsiung City 830, Taiwan, R.O.C.  (Full name of second joint assignor, if any)  Address)  Address  Additional assignors are being named on separately numbered sheets attached hereto.  The sole or first ASSIGNEE(S) referred to in this agreement is (or are):  Name of Assignee) TAIWAN FUHSING INDUSTRIAL CO. LTD.  Address of Assignee) No.88, Yucai Rd. Gangshan Dist. Kaohsiung City 820, Taiwan (R.O.C.) 82050  The sole or first ASSIGNEE is: (Check One)   | The above-identified Application was made or authorized by meAs.   |
| (Full name of sole or first assignor) HONG_I CHIANG  Address) No. 179, Pingdeng Rd., Fengshan Dist.,  Kaohsiung City 830, Taiwan, R.O.C.  (Full name of second joint assignor, if any)  Address)  Additional assignors are being named on separately numbered sheets attached hereto.  The sole or first ASSIGNEE(S) referred to in this agreement is (or are):  Name of Assignee) TAIWAN FU HSING INDUSTRIAL CO. LTD  Address of Assignee) No.88, Yucai Rd., Gangshen Dist., Kaohsiung City 820, Taiwan (R.O.C.) 82059  The sole or first ASSIGNEE is: (Check One)  an individual  a partnership  a corporation of Taiwan (State or Country)   | IAVE hereby acknowledge that any will false statements made in this Assignment is punishable under 18 US/<br>1001 by line or imprisonment of not more than five (5) years, or both.  |
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| Kaohsiung City 830, Taiwan, R.O.C.  (Full name of second joint assignor, if any)  Address)  ☐ Additional assignors are being named on separately numbered sheets attached hereto.  The sole or first ASSIGNEE(S) referred to in this agreement is (or are):  Name of Assignee) TAIWAN FU HSING INDUSTRIAL CO. LTD.  Address of Assignee) No.88, Yucai Rd., Gangshen Dist., Kaohsiung City 820, Taiwan (R.O.C.) 82059  The sole or first ASSIGNEE is: (Check One)  ☐ an Individual ☐ a partnership  ☑ a Corporation of   | (Full name of sole or first assignor) HONG-I CHIANG  |
| (Full name of second joint assignor, if any)  Address)  Address  Address are being named on separately numbered sheets attached hereto.  The sole or first ASSIGNEE(S) referred to in this agreement is (or are):  Name of Assignee) TAIWAN FU HSING INDUSTRIAL CO., LTD.  Address of Assignee) No.88, Yucai Rd., Gangshan Dist., Kachsiuma City 820, Taiwan (R.O.C.) 82059  The sole or first ASSIGNEE is: (Check One)  an Individual  a partnership  a Corporation of Taiwan (State or Country)   | Address) No. 179, Pingdeng Rd., Fengshan Dist.,  |
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| Address of Assignee) No.88, Yucai Rd., Gangshan Dist., Kachsiuma City 820, Taiwan (R.O.C.) 82059  The sole or first ASSIGNEE is: (Check One)  an Individual  a partnership  a Corporation of Taiwan (State or Country)  |  |
| The sole or first ASSIGNEE is: {Check One}  an Individual  a partnership  a Corporation of Taiwan (State or Country)  |  |
| ☐ an Individual ☐ a partnership ☐ a Corporation of <u>Taiwan</u> (State or Country)   |  |
| ☐ an individual ☐ a partnership ☑ a Corporation of <u>Taiwan</u> (State or Country)   |  |
| ☐ an individual ☐ a partnership   | The sole or first ASSIGNEE is: (Check One)   |
| ☐ an individual ☐ a partnership   |  |
| ☐ a Corporation of <u>Taiwan</u> (State or Country)   |  |
|   | a partnership  |
|   |  |
|   |  |

Page 1 of 3

The ASSIGNOR(S), in consideration of \$1.00 paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:

the full and exclusive right to the invention;

an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention, all continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and

the right to claim priority under 35 U.S.C. § 119, based on any earlier foreign applications for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(S) as the ASSIGNEE(S) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(S), their successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE(S), or their representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(S), make all rightful caths and generally do everything necessary or desirable to aid said ASSIGNEE(S), their successors and assigns, to obtain and enforced proper protection for said invention.

|           | n when known.                              | Company the Chaire     | ं                          | or are andverser  | senced Patern       |
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|           | (Signature of second assigno               | r, if any)             |                            | (Date             | •                   |
|           |  |                        |                            |                   |                     |
|           | I believe the above-named in               | ventor(s) to be the o  | original inventors or co-j | oint inventors of | a claimed invention |
| ne Applic | anon.                                      |                        |                            |                   |                     |
|           |  |                        |                            |                   |                     |
|           | The above-identified was ma                | de or authorized to I  | be made by the Assigno     | n(s).             |                     |
|           |  |                        |                            |                   |                     |
|           | I hereby authorize our Atlorni             | eys to insert the Ser  | ial Number and Filing d    | ate of the above  | referenced Patent   |
| pplicatio | n when known.                              |                        |                            |                   |                     |
|           | I hereby acknowledge that ar               |                        |                            | nent is punishab  | e under 18 USC 100  |
| y ime or  | imprisonment of not more tha               | n live (5) years, or t | om,                        |                   |                     |
|           |  |                        |                            |                   |                     |
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|           | FOR:                                       |                        |                            |                   |                     |
|           |  |                        |                            |                   |                     |
|           | (First Assignee Sign                       | eture)                 |                            |                   |                     |
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|           | (Title)                                    | *                      |                            |                   |                     |
|           |  |                        |                            |                   |                     |

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PATENT REEL: 042999 FRAME: 0556