### 504152145 12/22/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4198818

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

# **CONVEYING PARTY DATA**

| Name                           | Execution Date |
|--------------------------------|----------------|
| CHETAN BANGALORE VIJAYADEVARAJ | 10/21/2016     |
| PRADEEP KUMAR                  | 10/21/2016     |
| ONKAR BHISE                    | 10/21/2016     |
| JASON DAHMS                    | 11/04/2016     |

# **RECEIVING PARTY DATA**

| Name:           | EATON CORPORATION    |
|-----------------|----------------------|
| Street Address: | 1000 EATON BOULEVARD |
| City:           | CLEVELAND            |
| State/Country:  | ОНЮ                  |
| Postal Code:    | 44122                |

# **PROPERTY NUMBERS Total: 1**

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 14417213 |

# **CORRESPONDENCE DATA**

Fax Number: (612)332-9081

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.

Phone: 612.332.5300

Email: mcaufman@merchantgould.com

LORETTA L. FREEMAN **Correspondent Name:** 

Address Line 1: P.O. BOX 2903

Address Line 2: MERCHANT & GOULD P.C.

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

| ATTORNEY DOCKET NUMBER: | 15720.0187USWO       |
|-------------------------|----------------------|
| NAME OF SUBMITTER:      | LORETTA L. FREEMAN   |
| SIGNATURE:              | /Loretta L. Freeman/ |
| DATE SIGNED:            | 12/22/2016           |

# **Total Attachments: 6**

source=2016-12-22--Executed-Assignment 15720-0187USWO#page1.tif source=2016-12-22--Executed-Assignment\_15720-0187USWO#page2.tif

source=2016-12-22--Executed-Assignment\_15720-0187USWO#page3.tif source=2016-12-22--Executed-Assignment\_15720-0187USWO#page4.tif source=2016-12-22--Executed-Assignment\_15720-0187USWO#page5.tif source=2016-12-22--Executed-Assignment\_15720-0187USWO#page6.tif

### ASSIGNMENT

WHEREAS, we, Chetan Bangalore Vijayadevaraj, Paradeep Kumar, Onkar Bhise and Jason Dahms, made certain new and useful inventions and improvements for which we filed the following application(s): U.S. Patent Application Serial No. 14/417,213, filed on January 26, 2015 which is entitled QUICK CONNECT COUPLING WITH SWAGED VALVE COMPONENTS AND METHOD FOR ASSEMBLING, which is a U.S. National Stage of International PCT Application Serial No. PCT/US2013/030974, filed on March 13, 2013, which is entitled QUICK CONNECT COUPLING WITH SWAGED VALVE COMPONENTS AND METHOD FOR ASSEMBLING, which claims the benefit of priority to Indian Patent Application Serial No. 839/KOL/2012, filed on July 26, 2012, which is entitled QUICK COMPONENT COUPLING WITH SWAGED VALVE COMPONENTS AND METHOD FOR ASSEMBLING.

AND WHEREAS, EATON CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of Ohio, and having an office and place of business at 1000 Eaton Boulevard, Cleveland, Ohio 44122, United States of America (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor:

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and the right(s) to claim priority thereto, and in and to the application, all patent applications based upon said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of

Attorney Docket No. 15720,0187USWO

Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

| Octobor  | :STUMUNY WHERE<br>,20 <u>[(</u> . | EOF, I have hereunto set my hand this 🙎 | l day of |
|--|-----------------------------------|---|----------|
|  |                                   |   |          |
| 01 19 184 194 194 194 194 194 194 194 194 194 19 |                                   | Chetan Bangalore Vijayadevaraj          |          |
|  |                                   |   |          |
| IN TI  | ESTIMONY WHERE                    | OF, I have hereunto set my hand this2   | day of   |
| IN TE  | ESTIMONY WHERE<br>, 20¼           | EOF, I have hereunto set my hand this2  | day of   |

2

# Attorney Docket No. 15720.0187USWO

|        | N TESTIMONY WHE                  | REOF, I have hereunto set my hand t | his 21 day of |
|--------|----------------------------------|-------------------------------------|---------------|
| Octobe | <,20 <u>%</u> €.                 |                                     |               |
|        |                                  | allie-                              |               |
|        |                                  | Onkar Bhise                         |               |
|        | NA INTERCETAN BANNAN AND ARAN AN |                                     | 5.5. Sec      |
|        | N LESTIMONY WHE                  | REOF, I have hereunto set my hand t | ms day of     |
|        | , 20                             |                                     |               |
|        |                                  |                                     |               |
|        |                                  |                                     |               |
|        |                                  | Jason Dahms                         |               |
|        |                                  |                                     |               |
|        |                                  |                                     |               |
|        |                                  |                                     |               |
|        |                                  |                                     |               |

3

# ASSIGNMENT

WHEREAS, we, Chetan Bangalore Vijayadevaraj, Paradeep Kumar, Onkar Bhise and Jason Dahms, made certain new and useful inventions and improvements for which we filed the following application(s): U.S. Patent Application Serial No. 14/417,213, filed on January 26, 2015 which is entitled QUICK CONNECT COUPLING WITH SWAGED VALVE COMPONENTS AND METHOD FOR ASSEMBLING, which is a U.S. National Stage of International PCT Application Serial No. PCT/US2013/030974, filed on March 13, 2013, which is entitled QUICK CONNECT COUPLING WITH SWAGED VALVE COMPONENTS AND METHOD FOR ASSEMBLING, which claims the benefit of priority to Indian Patent Application Serial No. 839/KOL/2012, filed on July 26, 2012, which is entitled QUICK COMPONENT COUPLING WITH SWAGED VALVE COMPONENTS AND METHOD FOR ASSEMBLING.

AND WHEREAS, EATON CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of Ohio, and having an office and place of business at 1000 Eaton Boulevard, Cleveland, Ohio 44122, United States of America (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and the right(s) to claim priority thereto, and in and to the application, all patent applications based upon said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of

Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

| IN TESTIMONY WHEREC | OF, I have hereunto set my hand this | day of |
|---------------------|--------------------------------------|--------|
| , 20                |                                      |        |
|                     |                                      |        |
|                     |                                      |        |
|                     | Chetan Bangalore Vijayadevaraj       |        |
|                     | •                                    |        |
| IN TESTIMONY WHEREC | OF, I have hereunto set my hand this | day of |
| , 20                |                                      |        |
|                     |                                      |        |
|                     |                                      |        |
|                     | Pradeep Kumar                        |        |

# IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 20\_\_\_. Onkar Bhise IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, 20\_16.

3