

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Christopher Jon Gilbert	12/07/2010
Judy Riley	12/08/2010
Johan Liden	03/22/2011
Yifei Zha	03/22/2011
Jinmu David Staddon	03/22/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Moen Incorporated
<b>Street Address:</b>	25300 Al Moen Drive
<b>City:</b>	North Olmsted
<b>State/Country:</b>	OHIO
<b>Postal Code:</b>	44070
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	29389084
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(216)241-0816
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	2166228200
<b>Email:</b>	ipupdate@calfee.com
<b>Correspondent Name:</b>	Calfee, Halter & Griswold LLP
<b>Address Line 1:</b>	800 Superior Avenue
<b>Address Line 2:</b>	Suite 1400
<b>Address Line 4:</b>	Cleveland, OHIO 44114
<b>ATTORNEY DOCKET NUMBER:</b>	27475/12949
<b>NAME OF SUBMITTER:</b>	Tara A. Kastelic

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**PATENT  
 REEL: 026636 FRAME: 0922**

**Total Attachments: 5**

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**ASSIGNMENT**

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, we, the undersigned, Christopher Jon Gilbert of 10 Park Lane, Moreland Hills, Ohio 44022 USA, Judy Riley of 2491 Muntz Road, Valley City, Ohio 44280 USA, Johan Liden of 343 Canal Street, 5th Floor, New York, New York 10013 USA, Yifei Zha of 33-10 Crescent Street, Apt. 4B, Astoria, New York 11106 USA, and Jinmu David Staddon of 250 Moore Street, #109, Brooklyn, New York 11206 USA, hereby assign to Moen Incorporated, a Delaware corporation, having a place of business at 25300 Al Moen Drive, North Olmsted, Ohio 44070 USA, its successors and assigns, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, all right, title, and interest in and to the inventions in

**CONTROL PANEL**

set forth in the application for United States Letters Patent executed by the undersigned on \_\_\_\_\_ (date(s) Declaration was signed); OR

set forth in the application for United States Letters Patent filed on 4/6/2011 and assigned Application No. 29/389,084 ;

said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in the United States and in all countries foreign to the United States, including, but not limited to, all provisional, non-provisional, continuation, divisional, renewal, substitute, PCT, and Convention applications, based in whole or in part upon said inventions or upon said applications, any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent.

Moen Incorporated is hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise.

The Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith.

This assignment is being made under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given.

The undersigned agrees to do all acts reasonably serving to assure that said inventions, said applications, and said Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure, and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, said applications, and said Letters Patent.

I hereby authorize Moen Incorporated or Moen Incorporated's attorneys to enter the corresponding application number and filing date of the afore-referenced patent application (if available at the time of recording this assignment) prior to recording this assignment, to have the same effect as if entered prior to my signature.

Date: Dec 7/10

Christopher Jon Gilbert  
Christopher Jon Gilbert

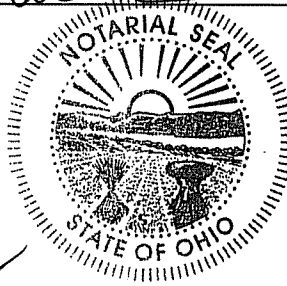
State of: Ohio)

County of: Cuyahoga)

On this 7<sup>th</sup> day of December, 2010, personally appeared before me, Christopher Jon Gilbert, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Date: Dec. 7, 2010

John E. Bertrand  
Notary Public



JOHN BERTRAND  
NOTARY PUBLIC  
STATE OF OHIO  
Comm. Expires  
February 27, 2015

Date: 8 DEC 2010

Judy Riley  
Judy Riley

State of: Ohio)

County of: Cuyahoga)

On this 8<sup>th</sup> day of December, 2010, personally appeared before me, Judy Riley, to me known to be the person named in and who executed the above instrument, and acknowledged to me that she executed the same for the uses and the purposes therein mentioned.

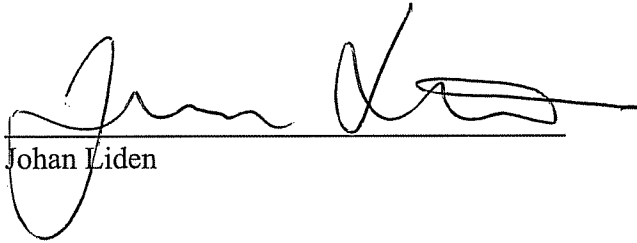
Date: Dec. 8, 2010

John E. Bertrand  
Notary Public



JOHN BERTRAND  
NOTARY PUBLIC  
STATE OF OHIO  
Comm. Expires  
February 27, 2015

Date: 03/22-2011

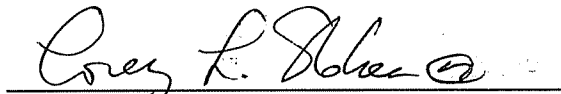
  
Johan Liden

State of: New York

County of: New York

On this \_\_\_ day of \_\_\_\_\_, 201~~0~~<sup>1</sup>, personally appeared before me, Johan Liden, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Date: 3.22.2011

  
Notary Public  
COREY L. STOKES  
Notary Public, State of New York  
Qualified in Queens County  
No. 01ST6228865  
My Commission Expires 09-27-2014

Date: 03/22/2011

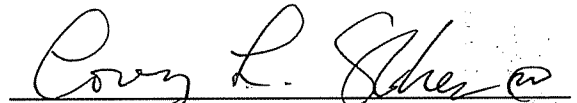
  
Yifei Zha

State of: New York

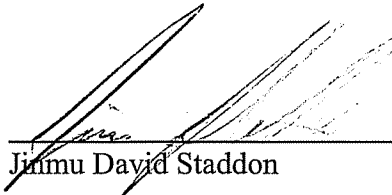
County of: New York

On this \_\_\_ day of \_\_\_\_\_, 201~~0~~<sup>1</sup>, personally appeared before me, Yifei Zha, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Date: 3.22.2011

  
Notary Public  
COREY L. STOKES  
Notary Public, State of New York  
Qualified in Queens County  
No. 01ST6228865  
My Commission Expires 09-27-2014

Date: 3/22/2011

  
Jinmu David Staddon

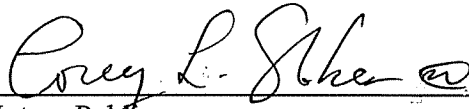
State of: New York )

County of: New York )

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On this 22 day of March, 2011, personally appeared before me, Jinmu David Staddon, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.

Date: 3.22.2011

  
Notary Public

COREY L. STOKES  
Notary Public, State of New York  
Qualified in Queens County  
No. 01ST6228865  
My Commission Expires 09-27-2014

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