PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Michael Scot Rosko	07/03/2007
Kurt Judson Thomas	08/08/2007
Thomas C. Pinette	07/10/2007
Joshua R. Barber	07/13/2007

RECEIVING PARTY DATA

Name:	Masco Corporation of Indiana	
Street Address:	55 East 111th Street	
City:	Indianapolis	
State/Country:	INDIANA	
Postal Code:	46280	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13153929

CORRESPONDENCE DATA

Fax Number: 2604601700

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER: DFC-P0049-02

NAME OF SUBMITTER: Douglas A. Yerkeson

NAME OF SUBMITTER: Douglas A. Yerkesor

Total Attachments: 5

PATENT REEL: 029876 FRAME: 0167 131

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> PATENT REEL: 029876 FRAME: 0168

Attorney Docket No.: <u>DFC-P0049</u>

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

Name(s)	Michael Scot Rosko		
of Inventor(s)	Kurt Judson Thomas		
	Thomas C. Pinette		
	Joshua R. Barber		
	maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled:		
Title of Application	MIXING VALVE		
Application Information	for which an application for a United States Patent was filed July 28, 2006. Application Serial No.: 11/494,889		
Name of	the undersigned hereby sell(s), assign(s), and set(s) over to		
Assignee	Masco Corporation of Indiana		
Address of	55 East 111 th Street		
principal place of business	Indianapolis, Indiana 46280		
Insert State of			
Incorporation	a corporation of <u>Indiana</u>		
(if applicable)			
or "Not Applica"	ble"		

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application, including all priority rights for the United States and other countries arising therefrom including Canada and Mexico, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, any divisional, continuation, continuation-in-part, or reissue applications corresponding to the Application or such Letters Patent, and any reexamination of the Application of such Letters Patent, and any foreign patents or patent applications corresponding thereto, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such Interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

Attorney Docket No.: DFC-P0049

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this Assignment any further identification 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.

IN WITNES 2007.	S WHEREOF, I have exec	outed this assignment this 30d day of 3uzy
Outside the USA: Witnesses are	Witness	M. Su fo
required when acknowledgment	Witness	Inventor (Signature) Michael Scot Rosko
before a Notary Public is not feasible.	Witness	Inventor (Printed Name)
STATE OF INDIANA COUNTY OF HA	A) MILTON)	

ASSIGNMENT TO BUSINESS CONCERN		Attorney Docket No.: <u>DFC-P0049</u>	
IN WITNESS 2007.	S WHEREOF, I have executed	this assignment this 8th day of August	
Outside the USA:		16 gpro	
Witnesses are required when	Witness	Inventor (Signature)	
acknowledgment		Kurt Judson Thomas	
before a Notary Public is not feasible.	Witness	Inventor (Printed Name)	
STATE OF INDIANA			
COUNTY OF HAM	ILTON)		
Acknowledge	ed before me. a Notary Public	within and for said County and State. Witness my hand	
and Notarial Seal this	day of	, 2007.	
ion Co		Jana I Sachen	
FURL B	:	Notary Public	

My County of Residence: HAMTETON

ASSIGNMENT TO BUSINESS CONCERN Attorney Docket No.: DFC-P0049 IN WITNESS WHEREOF, I have executed this assignment this 2007. Outside the USA:_ Witnesses are Witness Inve required when acknowledgment _ Thomas C. Pinette before a Notary Witness Inventor (Printed Name) Public is not feasible. STATE OF INDIANA COUNTY OF HAMIL day of

sion Expires:

My County of Residence: HAMILTON

ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: DFC-P0049 IN WITNESS WHEREOF, I have executed this assignment this 2007. Outside the USA:_ Witnesses are Witness Inventor (Signature) required when Joshua R. Barber acknowledgment _ Witness Inventor (Printed Name) before a Notary Public is not feasible. STATE OF INDIANA COUNTY OF HAMT LTO

My County of Residence:

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RECORDED: 02/26/2013