504310397 04/06/2017 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANG RYUL LEE	03/28/2017
WAN JAE JEON	03/28/2017
JUN HYEOK LEE	03/28/2017
HYUNG SOO KIM	03/28/2017
HAE JIN KIM	03/28/2017
KYU SUNG CHOI	03/28/2017
YEONG DONG PARK	03/28/2017

RECEIVING PARTY DATA

Name:	MOTONIC CORPORATION
Street Address:	10F A-DONG, 50, JONG-RO 1-GIL, JONGNO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	03142

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15481128

CORRESPONDENCE DATA

Fax Number:(703)563-9748Correspondence 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:(702)745 5495

Phone:	(703)745-5495
Email:	docket@nkllaw.com
Correspondent Name:	NOVICK, KIM & LEE, PLLC
Address Line 1:	3251 OLD LEE HIGHWAY, SUITE 404
Address Line 2:	SUITE 404
Address Line 4:	FAIRFAX, VIRGINIA 22030

ATTORNEY DOCKET NUMBER:	PK0051698
NAME OF SUBMITTER:	SARAH CURRY
SIGNATURE:	/Sarah L. Curry/
DATE SIGNED:	04/06/2017

Total Attachments: 3 source=PK0051698-Assignment#page1.tif source=PK0051698-Assignment#page2.tif source=PK0051698-Assignment#page3.tif

ASSIGNMENT OF PATENT APPLICATION

WHEREAS I/We, the below named inventor(s), (hereinafter referred to as ASSIGNOR), has/have invented a certain improvement relating to a

APPARATUS AND METHOD FOR CONTROLLING FLOW CONTROL VALVE FOR HIGH PRESSURE FUEL PUMP

for which I/we EXECUTED AN APPLICATION FOR Letters Patent of the United States which will be filed in the United States Patent and Trademark Office. (hereinafter referred to as said APPLICATION).

AND WHEREAS, <u>MOTONIC CORPORATION</u> a corporation organized and existing under the laws of Republic of Korea, whose post office address is <u>10F A-dong, 50, Jong-ro</u> <u>1-gil, Jongno-gu, Seoul, 03142</u>, <u>Republic of KOREA</u>, (hereinafter referred to as the ASSIGNEE), is desirous of acquiring the entire right, title and interest for the United States to said APPLICATION and the inventions and improvements disclosed therein, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and in and to any and all divisions, and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof.

NOW THEREFORE, in consideration of the sum of one U.S. dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR hereby assigns, sells, transfers and sets over onto the ASSIGNEE, its assigns and legal representatives, the entire right, title and interest for the United States to said APPLICATION and the inventions and improvements disclosed therein, all rights of priority under the terms of the International Convention for the Protection of Industrial Property, and in and to any and all divisions, and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, with all the rights, powers, privileges, and advantages in any way arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including the terms of any and all divisions, continuations, reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, the ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent, and any and all divisions, continuations, reexaminations, reissues, renewals, revalidations, prolongations and/or extensions thereof, respectively, and including all causes of action that may have accrued with respect to said APPLICATION, any patent damages from infringement, and any royalties that may be owed and due thereon, and all claims for damages by reason of past infringement of said APPLICATION with the right to sue for, and collect the same for the ASSIGNEE's own use, all as fully and entirely as the same would have been held and enjoyed by the ASSIGNOR had this assignment not been made.

If this Assignment is filed after the filing date of said APPLICATION, the undersigned hereby authorize and request any one of the attorneys or agents of record in said APPLICATION, including Jae Youn Kim, Reg. No. 69,215, of the firm of Novick, Kim and Lee, PLLC, whose address is 1604 Spring Hill Road, Suite 320, Vienna, VA 22182 to insert here in parenthesis (Application No. <u>15/481,128</u>, (inserted after signing), filed on

PK0050449

<u>April 6, 2017</u> (inserted after signing)) the filing date and application number of said APPLICATION when known.

And for the same consideration aforesaid, the ASSIGNOR agrees that the ASSIGNOR will, upon request, without expense to ASSIGNEE, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reexamination, reissue, renewal, revalidations and/or extension applications thereof in the United States, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by the ASSIGNEE, or any assignee thereof, or by counsel for the ASSIGNEE, to assist or enable the ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned.

This Assignment shall be binding upon the ASSIGNOR and the heirs, executors, administrators, successors and/or assigns of the ASSIGNOR, and shall inure to the benefit of the ASSIGNEE and the heirs, executors, administrators, successors, beneficiaries, distributees and/or assigns, as the case may be, of the ASSIGNEE.

AND the ASSIGNOR authorizes and requests the Director of the U.S. Patent and Trademark Office to issue Letters Patent on said APPLICATION, and on any divisions and continuations thereof, to the ASSIGNEE, its assigns and legal representatives, in accordance herewith.

I. FULL NAME OF SOLE OR FIRST ASSIGNOR ASSIGNOR'S SIMATURE	DATE
LEE, SANG RYUL	March 28, 2017
ADDRESS	CITIZENSEIP
530, Dalseo-daero, Dalseo-gu, Daegu, 42702, Republic of Korea	Republic of Korea
2. FULL NAME OF SECOND ASSIGNOR, IF ANY ASSIGNOR'S SIGNATURE	DATE
JEON, WAN JAE	March 28, 2017
ADDRESS	CITIZENSHIP
530, Dalseo-daero, Dalseo-gu, Daegu, 42702, Republic of Korea	Republic of Korea
5. FULL NAME OF THIRD ASSIGNOE ASSIGNOR'S SIGNATURE	DATE
LEE, JUN HYEOK	-> March 28, 2017
ADDRESS	CTUZENSHIP
530, Dalseo-daero, Dalseo-gu, Daegu, 42702, Republic of Korea	Republic of Korea
4. FULL NAME OF THIRD ASSIGNOR ASSIGNOR'S SIGNATURE	DATE
KIM, HYUNG SOO	A March 28, 2017
ADDRESS	CITIZENSHIP
530, Dalsco-daero, Dalsco-gu, Daegu, 42702, Republic of Korea	Republic of Korea
5. FULL NAME OF SOLE OR FIRST ASSIGNOR ASSIGNOR'S SIGNATURE	DATE
KIM, HAE JIN 7 5 To H 7	March 28, 2017
ADDRESS	CITIZENSRIP
530, Dalseo-daero, Dalseo-gu, Daegu, 42702, Republic of Korea	Republic of Korea
	DATE
 FULL NAME OF SOLE OR FIRST ASSIGNOR ASSIGNOE'S SIGNATURE 	ç
6. FULL NAME OF SOLE OR FIRST ASSIGNOR ASSIGNOR'S SIGNATURE	March 28, 2017
STREENE TENTET PLINTET	March 28, 2017

IN TESTIMONY WHEREOF, this Assignment is executed by the ASSIGNOR.

PATENT REEL: 041889 FRAME: 0149

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	TITIZENSHIP Republic of Korea

RECORDED: 04/06/2017

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