09-11-2002 FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp. 5/31/2002)

P08/REV03

Docket No.: 56231-355 (MKS-110)

**SHEET** 

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab settings → → ▼ 10221099	V V
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): 9.9.02 Ali Shajii Nicholas Kottenstette	Name and address of receiving party(ies):     Name: MKS Instruments, Inc.
Jesse Ambrosina	
	Internal Address:
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
★ Assignment	Street Address: Six Shattuck Road
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Andover State: MA ZIP: 01810
Execution Date: July 18, 2002	Additional name(s) & address(es) attached?   Yes  No
4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new application,	the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/178,586 Filed June 24, 2002	TINANCE SE
Additional numbers attac	,
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Toby H. Kusmer	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: McDermott, Will & Emery	☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address: 28 State Street	8. Deposit account number:
9/10/2002 DBYRNE 00000202 10178586	50-1133
11 FC:581 40.00 OP	(Attach duplicate copy of this page if paying by deposit account)
City: Boston State: MA ZIP: 02109	
9. Statement and signature.	USE THIS SPACE
To the best of my knowledge and belief, the foregoing information of the original document.	
James W. Wiegand	07/03/02
$\sim$	·

## **ASSIGNMENT OF PATENT RIGHTS**

We, Ali Shajii, 26 Sandish Drive, Canton, MA 02021, Nicholas Kottenstette, 37 Olive Street, Newburyport, MA 01950, and Jesse Ambrosina 11 Boxford Road, Topsfield, MA 01950 for good and valuable consideration paid to us by

## MKS INSTRUMENTS, INC.

a Massachusetts Corporation having a principal place of business at Six Shattuck Road, Andover, Massachusetts 01810, U.S.A., the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

## MKS INSTRUMENTS, INC.

its successors and assigns, our entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

## APPARATUS AND METHOD FOR DISPLAYING MASS FLOW CONTROLLER PRESSURE

described in United States non-provisional patent application Serial No. 10/178,586, filed on June 24, 2002, (authorizing our attorney(s), who are authorized to prosecute said application, to here insert the filing date and serial number of said application, when known), and all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or any non-provisional, divisional, continuing, reissue or other applications based in whole or in part on said provisional and non-provisional application(s).

And we agree for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

1

PATENT REEL: 013292 FRAME: 0139

WITNESS my hand and seal this	day of
	ALI SHAJII
Commonwealth of Massachusetts	)
County of SWEX	) ss )
Then personally appeared the abo instrument to be his free act and deed, bet	Notary Public  My commission expires:  Seal
	Jane Maguder LaBranche NOTARY PUBLIC My commission expires Aug. 15, 2008

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BST99 1299431-1.056231.0355

PATENT REEL: 013292 FRAME: 0140

WITNESS my hand and seal this	day of Jala , 2002.  Michigan Tothers to
	NICHOLAS KOTTENSTETTE
Commonwealth of Massachusetts	)
County of <u>EWEX</u>	) ss )
Then personally appeared the above named Nicholas Kottenstette and acknowledged the foregoing instrument to be his free act and deed, before me, this	
	Notary Public My commission expires: Seal
	Jane Maguder LaBranche NOTARY PUBLIC My commission expires Aug. 15, 2008

WITNESS my hand and seal this	day of
State of Mass. hould?  County of Sint X  Then personally appeared the above nainstrument to be his free act and deed, before	) ) ss ) amed Jesse Ambrosina and aeknowledged the foregoing me, this

Attorney Docket: 56231-341 (MKS-102) Toby H. Kusmer, Esq. McDERMOTT, WILL & EMERY

28 State Street

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