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T-961 P.02/04 Job-549

Docket No.:

99,833

FORM PTO-1595 (Modified) (Rev. 8-93) OMB No. 0651-0011 (exp.4/84) Copyright 1994-97 LegalStar P08/REV02	PATENTS		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Tab settings → → → ▼		7 ▼	▼ ▼
To the Honorable Commissioner of Pater	nts and Trademarks: Pleas	e record the attached origi	inal documents or copy thereof.
Name of conveying party(ies):	2. N	Name and address of receiv	ving party(ies):
David B. Rhine Thomas J. Smekal	1	Name: <u>Motorola,</u>	Inc.
	į la	nternal Address:	
Additional names(s) of conveying party(ios)	☐ Yes 🆾 No —		
3. Nature of conveyance:			
XX Assignment □ M	Merger s	Street Address: 1303 E	East Algonquin Road
☐ Security Agreement ☐ C	Change of Name		
Other	c	ity: Schaumburg	State: IL ZIP: 60196
Execution Date: September 27, 2000		itional name(s) & address(es)) attached? ☐ Yes X⊠ No
09/676,512			
Ad	iditional numbers attached?	☐ Yes XX No	
Name and address of party to whom correspondence concerning document should be mailed:		otal number of applications	and patents involved:
Name: S. Richard Carden Internal Address: McDonnell Boehnen Hulbert & Berghoff		otal fee (37 CFR 3.41):	\$ 40.00
		☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
Street Address: 300 South Wack	cer Drive 8. D	eposit account number:	
		13	-2490
City:ChicagoState: _I			
	DO NOT USE TH	IS SPACE	
 Statement and signature. To the best of my knowledge and belief, to of the original document. Richard Carden 	he foregoing Information is	true and correct and any a	attached copy is a true copy November 17, 2000

Signature

Total number of pages including cover sheet, attachments, and document

Name of Person Signing

ASSIGNMENT

Case No.:

99.833

Serial No.: 09/676,512

Inventors:

David B. Rhine and Thomas J. Smekal

Date of Execution of Application:

Filing Date: 10/02/00

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

Motorola, Inc., a corporation of the State of Delaware

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

MICROFLUIDIC DEVICES HAVING EMBEDDED CONDUCTORS AND METHODS OF FABRICATING SAID DEVICES

and identified as:

Case No. 99,833

in the offices of McDonnell Boehnen Hulbert & Berghoff and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby

- 1 -

PATENT REEL: 011117 FRAME: 0830 conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

WITNESS my hand and seal this 27 day of 2015 med, 2	<u>你</u> 这.
	David B. Rhine
State of <u>Orygina</u>	David B. Rhine
County of Mancepa	
The foregoing instrument was acknowledged before	e me this <u>27</u> day of
SEPTEMBER, 2000 by DAVID B- RHINE	
	NOTARY PUBLIC
WITNESS my hand and seal this 21 day of the little of the	JEANINE L. THOMPSON Notory Public - Artzona: Maricopa Countly My Corner, Expires Jun 28, 2003
	Morras C. Cherk
State of <u>Arysna</u>	Thomas J. Smékal
County of Marcopa	
The foregoing instrument was acknowledged before	e me this <u>27</u> day of
SEPTEMBER, DOX: by THOMAS J. SME	Vanue L. Dompoon

JEANINE L THOMPSON Notary Public - Altrona Maricapa County My Comm. Expires Jun 28, 2003

PATENT REEL: 011117 FRAME: 0831