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To The Honorable Commissioner for Patents and Trademarks original documents or copy thereof.

1. Name of conveying party(ies): Gary BLACKBURN <u>3.12.02</u> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: <u>Motorola, Inc.</u> Internal Address: _____ Street Address: <u>1303 East Algonquin Road</u> City: <u>Schaumburg</u> State: <u>Illinois</u> Zip: <u>60196</u> Country: <u>U.S.A.</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>28 January 2002</u>	

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) <u>09/861,171</u>	B. Patent No.(s)
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Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Robin M. SILVA</u> Internal Address: <u>FLEHR HOHBACH TEST</u> <u>ALBRITTON & HERBERT LLP</u> Street Address: <u>Four Embarcadero Center - Suite 3400</u> City: <u>San Francisco</u> State: <u>California</u> Zip: <u>94111-4187</u>	6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR § 3.41):...\$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>06-1300</u> Please debit any underpayment or credit any overpayment to the above deposit account. Our Order No. <u>A-70517/RMS/AXG/JML</u> (Attach duplicate of this page if paying by deposit account)
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9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Robin M. SILVA Robin M. Silva 4 March 2002
Name of Person Signing Signature Date

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ASSIGNMENT

WHEREAS, the undersigned,

(1) Gary BLACKBURN _____,

(hereinafter termed "Inventor"), resident of

(1) Pasadena _____,

County of

(1) Los Angeles _____,

(3) _____
(5) _____
(7) _____
(9) _____

State of

(1) California _____,

has invented certain new and useful improvements in

MICROFLUIDIC DEVICES COMPRISING BIOCHANNELS

(Accompanying application)

and have executed concurrently herewith an application for a United States patent disclosing and identifying the invention;

(Not accompanying application)

for which an application for a United States Patent was filed on 17 May 2001,

having Application Number 09/ 861,171 .

and

WHEREAS,

MOTOROLA, INC., a corporation of the State of Delaware,

having a place of business at 1303 East Algonquin Road, Schaumburg, Illinois 60196

(hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his respective heirs, legal representatives and assigns.

[continued on next page]

4. Said Inventor warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventor has executed and delivered this instrument to said Assignee this

(1) 28th day of January, 2002

Signature of Inventor (1): *Gary Blackburn*

Gary BLACKBURN

County of Los Angeles
State of CA }

ss.

On this 28th day of January, in the year 2002, before me, Jessica Smith, a Notary Public of the State of CA, personally appeared (1) Gary Blackburn, personally known to me (~~or proved to me on the basis of satisfactory evidence~~) to be the person whose name is subscribed to the within instrument, and acknowledged that he/~~she~~ executed the same in his/~~her~~ authorized capacity(~~ies~~), and that by his/~~her~~ signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Notary Signature *Jessica Smith*

L. S.

