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03-17-2000

Docket No. 99,307

FORM P FO-1595



HEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

RE

101292421

To The Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Cynthia G. Briscoe
Huinan Yu
Piotr Grodzinski
Rong-Fong Huang
Jeremy W. Burdon

200 FEB 15 PM 12: 09
OPR/FINANCE

2. Name and address of receiving party(ies)
Name: **Motorola, Inc.**

Address: **1303 Algonquin Road**

Additional name(s) of conveying party(ies) attached? Yes No
3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

City: **Schaumburg** State: **Illinois**
Country: **U.S.A.** Zip: **60196**

Execution Date: **December 8, 1999**

Additional name(s) & address(es) attached? Yes No

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) Filing Date
09/460283 **12/09/99**

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: **Richard A. Machonkin**
Registration No.: **41,962**
Company Name: **McDonnell, Boehnen, Hulbert & Berghoff**
Street Address: **300 South Wacker Drive - 32nd Floor**
City: **Chicago** State: **Illinois**
Country: **U.S.A.** ZIP: **60606**

6. Total number of applications and patents involved: **1**

7. Total Fee (37 CFR 3.41) **\$40.00**

Enclosed
 Authorized to be charged to deposit account

8. Deposit account number:
13-2490

03/16/2000 DCORTES 00000194 09460283

01 FC:581 40.00 OP

DO NOT USE THIS SPACE

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.

Richard A. Machonkin
Printed Name of Person Signing

Richard A. Machonkin
Signature

Date: February 4, 2000

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

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks
Box Assignments
Washington, D.C. 20231

ASSIGNMENT

Case No.: **99,307**

Serial No.: **09/460283**

Inventors: **Cynthia G. Briscoe, Huinan Yu,
Piotr Grodzinski, Rong-Fong Huang
and Jeremy W. Burdon**

Filing Date: **12/09/99**

Date of Execution

Of Application: **December 9, 1999**

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., 1303 Algonquin Road, Schaumburg, IL 60196

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:

Multilayered Ceramic Micro-Gas Chromatograph and Method for Making the Same

and identified as:

Case No. 99,307

in the offices of **MCDONNELL BOEHNEN HULBERT & BERGHOF** 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,

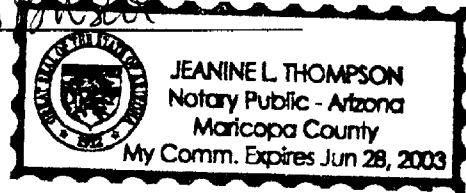
its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby 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 8th day of DECEMBER, 1999.

Cynthia G. Briscoe
Cynthia G. Briscoe

State of Arizona County of Maricopa
The foregoing instrument was acknowledged before me this 8th day of

DECEMBER, 1999 by CYNTHIA G. BRISCOE



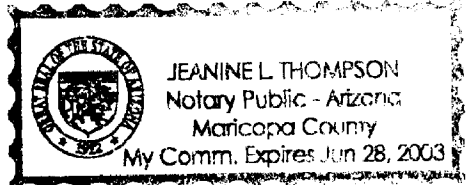
Jeanine L. Thompson
NOTARY PUBLIC

WITNESS my hand and seal this 8th day of DECEMBER 1999.

Huinan Yu
Huinan Yu

State of Arizona County of Maricopa
The foregoing instrument was acknowledged before me this 8th day of

DECEMBER, 1999 by HUINAN YU



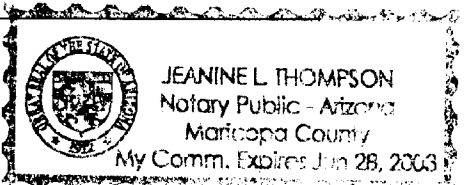
Jeanine L. Thompson
NOTARY PUBLIC

WITNESS my hand and seal this 8th day of DECEMBER 1999.

Piotr Grodzinski
Piotr Grodzinski

State of Arizona County of Maricopa
The foregoing instrument was acknowledged before me this 8th day of

DECEMBER, 1999 by PIOTR GRODZINSKI



Jeanine L. Thompson
NOTARY PUBLIC

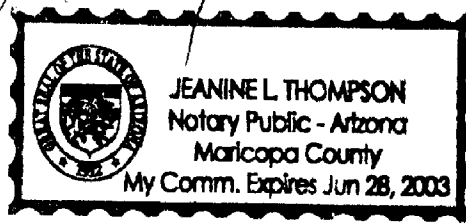
WITNESS my hand and seal this 8th day of DECEMBER, 1999. Rong-Fong Huang

State of Arizona County of Maricopa

The foregoing instrument was acknowledged before me this 8th day of

DECEMBER, 1999 by RONG-FONG HUANG

Jeanine L. Thompson
NOTARY PUBLIC



WITNESS my hand and seal this 9th day of DECEMBER, 1999. Jeremy W. Burdon

State of Arizona County of Maricopa

The foregoing instrument was acknowledged before me this 9th day of

DECEMBER, 1999 by JEREMY W. BURDON

Jeanine L. Thompson
NOTARY PUBLIC

