

2/7/05  
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02-10-2005



DOCKET NUMBER: CM06913G

To the Honorable Commissioner of Patents and

102937299

ginal documents or copy thereof.

1. Name of conveying party(ies):  
Sara M. Harton  
Mark A. Jasiuk  
William M. Kushner  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
  
Name: Motorola, Inc.  
  
Internal Address: Law Department  
IL01 - 3<sup>rd</sup> Floor  
  
Street Address: 1303 E. Algonquin  
  
City: Schaumburg State: IL Zip: 60196  
  
Additional name(s) & address(es) attached?  Yes  No

3 Name of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
  
Execution Date: June 30, 2004

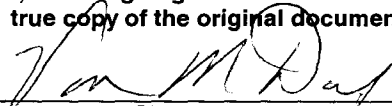
4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is June 30, 2004.  
A. Patent Application No.(s)  
10/882,452  
  
Additional numbers attached?  Yes  No

B. Patent No.(s)  
  
OPR/FINANCE  
FEB - 7 AM 7:01  
1

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: MOTOROLA, INC.  
  
Internal Address:  
LAW DEPARTMENT  
  
Street Address:  
1303 E. ALGONQUIN ROAD  
  
City: SCHAUMBURG  
  
State: IL Zip: 60196

6. Total number of applications and patents involved:  0  1  
  
7. Total fee (37 CFR 3.41) \$40.00  
 Enclosed  
 Authorized to be charged to deposit account  
  
8. Deposit account number: 502117, MOTOROLA, INC.  
  
(Attach duplicate copy of this page if paying by deposit account.)

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.**  
  
Valerie M. Davis  February 1, 2005  
Name of Person Signing Signature Date  
  
Total number of pages including cover sheet, attachments, and documents:  0  5

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Patent Application, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450

CM06913G

PATENT  
REEL: 016232 FRAME: 0186

07-13-2004

RE

F



DOCKET NUMBER: CM06913G

102789542

To the Honorable Commissioner of Patents and original documents or copy thereof.

1. Name of conveying party(ies): Sara M. Harton, Mark A. Jasiuk, William M. Kushner

6-30-04

2. Name and address of receiving party(ies) Name: Motorola, Inc. Internal Address: Law Department IL01 - 3rd Floor

17510 U.S. PTO 10/882452

Additional name(s) of conveying party(ies) attached? Yes No

3 Name of conveyance: X Assignment Merger Security Agreement Change of Name Other

Street Address: 1303 E. Algonquin City: Schaumburg State: IL Zip: 60196

Execution Date: June 30, 2004

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 June 30, 2004.

A. Patent Application No.(s) 10882452

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: MOTOROLA, INC. Internal Address: Street Address: City: State: Zip:

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40.00 Enclosed X Authorized to be charged to deposit account

8. Deposit account number: 502117, MOTOROLA, INC.

(Attach duplicate copy of this page if paying by deposit account.)

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.

Valerie M. Davis Signature Date June 30, 2004

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to: Mail Stop Patent Application, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450

07/12/2004 DBYRNE 00000077 502117 10882452 01 FC:8021 40.00 BA

CM06913G

PATENT REEL: 016232 FRAME: 0187

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **Sara M. Harton, Oak Park, IL; Mark A. Jasiuk, Chicago, IL; and William M. Kushner, Arlington Heights, IL**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto **MOTOROLA, INC.**, a corporation of the State of Delaware, having its principal office in Schaumburg, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in **METHOD FOR DETECTING AND ATTENUATING INHALATION NOISE IN A COMMUNICATION SYSTEM** (Docket No. **CM06913G**), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto **MOTOROLA, INC.**, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize **MOTOROLA, INC.** to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to **MOTOROLA, INC.**, for the sole use and benefit of **MOTOROLA, INC.**, its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to **MOTOROLA, INC.**

We agree that, when requested, we will, without charge to **MOTOROLA, INC.**, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in **MOTOROLA, INC.**, its successors, assigns and legal representatives or nominees.

We covenant with MOTOROLA, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Sara M. Harton  
Sara M. Harton

DATE: 6/30/04

STATE OF IL  
COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Sara M. Harton whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 30<sup>th</sup> day of June, 2004.

My commission expires:



Sheila R. Mannerino  
Notary Public Signature  
SHEILA R. MANNERINO  
Printed Name of Notary Public

Mark A. Jasiuk  
Mark A. Jasiuk

DATE: 6/30/2004

STATE OF IL

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Mark A. Jasiuk whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 30th day of June, 2004.

My commission expires:



Sheila R. Mannerino  
Notary Public Signature

SHEILA R. MANNERINO  
Printed Name of Notary Public

William M. Kushner  
William M. Kushner

DATE: 6/30/04

STATE OF IL

COUNTY OF COOK

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that William M. Kushner whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 30th day of June, 2004.

My commission expires:



Sheila R. Mannerino  
Notary Public Signature

SHEILA R. MANNERINO  
Printed Name of Notary Public