Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

To the Director of the U.S. Petent and Trademark Office. Please record the stached documents or the new address(e) below.  1. Name of conveying party(fes) Nicholas C. Chiarulli Neal C. Foster Padminanibha D. Rajagopalan Additional name(s) of conveying party(se) stached? Yes X No  2. Nature of conveying party(se) stached? Yes X No  2. Nature of conveying party(se) stached? Yes X No  2. Nature of conveying party(se) stached? Yes X No  2. Nature of conveying party(se) stached? Yes X No  2. Nature of conveying party(se) stached? Yes X No  2. Nature of conveying party(se) stached? Yes X No  3. Straet Address: 1303 E. Aktonoguin Road. 3 <sup>rd</sup> Floor  Execution Date(s):  Country: United States Zip:60196  Additional name(s) & address(es) stached? Yes X No  4. Application or patent number(s):  A. Patent Application No.(s) 11/241,841  Additional numbers attached? Yes X No  5. Name and address to whom correspondence concerning document should be mailed:  Customer No. 29,906  Name: William E. Koch  7. Total fee (37 CFR 1.21(fi) & 3.41) \$ 40.00  Authorized to be charged by credit card  X. Authorized to be charged to deposit account internal Address: Ingrassia Fisher & Lorenz, P.C.  Street Address: 7160 E. Camelback Rd., Ste. 325  Street Address: 7160 E. Camelback Rd., Ste. 325  Street Address: 7160 E. Camelback Rd., Ste. 325  Street Address: No. 29,906  None required (government interest not affecting title)  5. Payment Information  a. Credit Card Last 4 Numbers  Expiration Date  D. Deposit Account Number 50-2091  Authorized User Name  William E. Koch (Reg. No. 29,959)  Name of Person Signing	RECORDATION FORM COVER SHEET  PATENTS ONLY						
1. Name of conveying party(ies) Nicholas C. Chiarulli Neal C. Foster Padmanabha D. Rajagopalan  Additional name(s) of conveyance Execution Dates(s): Execution Date(s) October 20, 2005, October 22, 2005  X. Assignment	Paget No. act total						
1. Name of conveying party(ies) Nicholas C. Chianilli Neal C. Foster Padmanabha D. Rajagopalan Additional name(s) of conveying party(ses) stacked?		se record the attached documents or the new address(es) below.					
Nicholas C. Chiarulli Neal C. Foster Padmanabha D. Rajagopalan  Addificreal name(e) of conveying party(sc) attached?	Name of conveying party(ies)	2. Name and address of receiving party(ies)					
Padmanabha D. Rajagopalan  Additional name(s) of conveyance/Execution Dates(s): Execution Dates(s) Cotober 20, 2005, Cotober 22, 2005  X Assignment	Nicholas C. Chiarulli	Name: Motorola, Inc.					
2. Nature of conveyance/Execution Dates(s): Execution Date(s) October 20, 2005, October 22, 2005  X Assignment		Internal Address:					
Execution Date(s) October 20, 2005, October 22, 2005    X   Assignment	Additional name(s) of conveying party(ies) attached? Yes X No						
Security Agreement Change of Name Government Interest Assignment State: IL    Executive Order 9424, Confirmatory License		Street Address: 1303 E. Algonquin Road, 3 <sup>rd</sup> Floor					
Government Interest Assignment  Executive Order 9424, Confirmatory License Other Other Other Country: United States Zip:60196 Additional name(s) & address(es) attached? Yes No  4. Application or patent number(s): A. Patent Application No.(s) 11/241,841 B. Patent No.(s)  Additional numbers attached? Yes No  5. Name and address to whom correspondence concerning document should be mailed: Customer No. 29,906 Name: William E. Koch  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged by credit card Enclosed Internal Address: Ingrassia Fisher & Lorenz, P.C. Street Address: 7150 E. Carnelback Rd. Ste. 325 Street Address: 7150 E. Carnelback Rd. Ste. 325 Brayment Information a. Credit Card Last 4 Numbers Expiration Date Deposit Account Number 50-2091 Authorized User Name  9. Signature  Villiam E. Koch (Reg. No.: 29,669)  Total number of pages including cover sheet, attachments, and documents:  5	X Assignment Merger						
Executive Order 9424, Confirmatory License	Security Agreement Change of Name	City: Schaumburg					
Executive Order 9424, Confirmatory License   Country: United States   Zip:60196	Government Interest Assignment						
Additional name(s) & address(es) attached? Yes X No  4. Application or patent number(s): A. Patent Application No.(s) 11/241,841  Additional numbers attached? Yes X No  5. Name and address to whom correspondence concerning document should be mailed:  Customer No. 29,906  Name: William E. Koch  Internal Address: Ingrassia Fisher & Lorenz, P.C.  Street Address: 7150 E. Camelback Rd. Ste. 325  Phone Number: (480) 385-5060  Fax Number: (480) 385-5061  Email Address: wkoch@ifilaw.com  9. Signature:  William E. Koch (Reg. No.: 29,659)  Additional name(s) & address(es) attached? Yes X No  B. Patent No.(s)  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X. Authorized to be charged to deposit account Enclosed  Shading in the patents of the patents of affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers Expiration Date  Expiration Date  Date  Total number of pages including cover sheet, attachments, and documents: 5	Executive Order 9424, Confirmatory License	State: <u>IL</u>					
4. Application or patent number(s): A. Patent Application No.(s) 11/241,841  B. Patent No.(s)  Additional numbers attached? Yes No  5. Name and address to whom correspondence concerning document should be mailed:  Customer No. 29,906  Name: William E. Koch  City: Scottsdale State: AZ Zip: 85251  Phone Number: (480) 385-5060  Fax Number: (480) 385-5060  Fax Number: (480) 385-5061  Email Address: wkoch@ifflaw.com  Additional numbers attached? Yes No  6. Total number of applications and patents involved:  1  7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X. Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers  Expiration Date  b. Deposit Account Number 50-2091  Authorized User Name  9. Signature:  William E. Koch (Reg. No.: 29,659)	Other	Country: <u>United States</u> Zip:60196					
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Signature Date Total number of pages including cover sheet, attachments, and documents: 5	Email Address: wkoch@ifllaw.com	Authorized User Name					
	Signature William E. Koch (Reg. No.: 29,659)	Date Total number of pages including cover					

Documents to be recorded (Including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

**PATENT REEL: 016955 FRAME: 0705** 

PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Nicholas C. Chiarulli, Manchester, NEW JERSEY; Neal C. Foster, Manalapan, NEW JERSEY; and Padmanabha D. Rajagopalan, East Windsor, NEW JERSEY; 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 VOICE TAGING OF AUTOMATED MENU LOCATION (Docket No. CS27139RL (001.5024)), 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 us 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

PATENT REEL: 016955 FRAME: 0706 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.

Nicholas Chrandh &	DATE:	10/20/05	
Nicholas C. Chiarulli			
STATE OF NEW JERSEY )			
)ss COUNTY OF H 122 VESEX )			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Nicholas C. Chiarulli 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 Lot day of Octob co., 2005.

My commission expires:

Jose Sanchez Notary Public 2196146 State of New Jersey My Commission Expires 12/4/06 Notary Public Signature

TOSE
SANCELY

Printed Name of Notary Public

Neal C. Foster

DATE

10/20/05

STATE OF NEW JERSEY

COUNTY OF MIDDLESEX)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Neal C. Foster 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.

My commission expires:

Notacy Public Signature

-4 OSE JAN CLLE

Printed Name of Notary Public

Jose Sanchez Notery Public 2196146 State of New Jersey My Commission Expires 12/4/06

Padmanabha D. Rajago	palan	DATE:	10/22/2005
STATE OF NEW JERSEY	)		
COUNTY OF	)ss )		

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Padmanabha D. Rajagopalan 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 22 day of  $0c+\cdot$ , 2005.

My commission expires:

GANGASINGH B. RATHOD ID No 2314148 Expired: 4 / 27 / 2009 Gangasingh. B Rattod. Notary Public Senature

Printed Name of Notary Public

PATENT REEL: 016955 FRAME: 0709

**RECORDED: 10/28/2005**