	U.S. DEPARTMENT OF COMMERCE
	COMMERCE u.s. Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks.	14452 red original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1) John M. Harris 2) Ronald T. Crocker	من من Name: <u>Motorola, Inc.</u>
Additional name(s) of conveying party(ies)	Internal Address:
3. Nature of conveyance:	
Assignment 🗌 Merger	Street Address: <u>1303 East Algonquin Road</u>
Security Agreement Change of Name	
Other	City: <u>Schaumburg</u> Sta <u>IL</u> ZIP: <u>60196</u> te:
Execution Date: 1) <u>6/28/04</u> 2) <u>6/28/04</u>	Additional name(s) & address(es)
4. Application number(s) or patent number(s): 10/89	4506
If this document is being filed together with a new application is:	, the execution date of the application 1) 6/28/04 2) 6/28/04
A. Patent Application No.(s):	B. Patent No.(s):
C. Attorney Docket Number: CE10819R/10-259	
Additional numbers	i attached?
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved:
Name: <u>David G. Posz</u>	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Posz & Bethards, PLC	Enclosed
	Authorized to be charged to deposit account
Street Address: <u>11250 Roger Bacon Drive</u> Suite 10	8. Deposit account number: 50-1147
City: <u>Reston</u> State: <u>VA</u> ZIP: <u>20190</u>	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	E THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing inforr copy of the original document.	4
Charles W. Bethards 36,453 Charles	Py W. Bethard 7-20-04 Date
Name of Person Signing Reg. No. Signature	Date
Total number of pages including cover sheet, attachments,	and document: 4
OMB No. 0651-0011 (exp. 4/94)	

Express Mail Label No. EV373033538US

PATENT REEL: 015625 FRAME: 0459

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, John M. Harris of 2232 N. Kenmore Ave #1, Chicago, IL 60614; Ronald T. Crocker of 3N800 Meadowridge Circle, St. Charles, IL 60175, 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 REDUCING DELAY IN SETTING UP CALLS, (Attorney Docket No. CE10819R/10-259), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us of even date herewith, together with the entire right, title and interest in and to said application, and in and to Letters Patent which may be issued upon said application, and upon any division, extension, continuation, or reissue thereof.

We hereby also sell, assign and transfer unto the said MOTOROLA, INC., the entire right, title and interest in and to said 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 said inventions and said applications for Letters Patent in foreign countries, and we further authorize the said MOTOROLA, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim the priority of the filing date of the said 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 and Trademarks of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to the said MOTOROLA, INC., for the sole use and behalf of said MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which said 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 the said MOTOROLA, INC.

We agree that, when requested, we will, without charge to said 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 said inventions in any and all countries and for vesting title thereto in said MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

We covenant with said 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.

obn M. Harris IL STATE OF COOK COUNTY OF

I, <u>Down M. Hebeik</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that **John M. Harris**, is personally known to me. I do hereby certify that he appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this  $\frac{28}{100}$  day of  $\frac{1000}{100}$ , 2004.

OFFICIAL SEAL DAWN M HEBEIN Notary Public - State of Illinois My Commission Expires Sep 28, 2005

Len Witt

Notary Public My commission expires on <u>9-28-05</u>



STATE OF <u>IL</u>) COUNTY OF <u>COOIC</u>)

I, <u>Town M. Heben</u>, a Notary Public in and for the County and State aforesaid, do hereby certify that **Ronald T. Crocker**, is personally known to me. I do hereby certify that he appeared before me this day in person and acknowledged that he signed, sealed and delivered the said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this \_28\_ day of \_1012\_\_\_\_\_, 2004.

OFFICIAL SEAL DAWN M HEBEIN Notary Public - State of Illinois My Commission Expires Sep 28, 2005

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**RECORDED: 07/20/2004**