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o the Honorable	Commissioner of Pate	ents and Trademark	s: Please record the	attached origi	nal documents or cop	y thereof.					
1. Name of co	onveying party(les):			2, Name	and address of receiv	ring party(les)					
Mark D. He Michael J. I	etherington Vist			Name:	Motorola, Inc.						
Lee M. Pro				Ngne.	Wordold, IIIC.						
Zhongwel 2	Zhuang				il Address: 11-3rd Floor			<del>-</del>			_
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Secur	nity Agreement	Change of	of Name	City:	Schaumburg						
Other	ſ			State:	Illinois		Zip:	60196	3		
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**PATENT** 

REEL: 016948 FRAME: 0052

PATENT

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, MARK D. HETHERINGTON, CRYSTAL LAKE, ILLINOIS; MICHAEL J. KIRK, MOUNT PROSPECT, ILLINOIS; LEE M. PROCTOR, CARY, ILLINOIS and ZHONGWEI ZHUANG, VERNON HILLS, ILLINOIS, 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 AND APPARATUS TO FACILITATE VOCODER ERASURE PROCESSING (Docket No. CE14818R), 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

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PATENT REEL: 016948 FRAME: 0053

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.

STATE OF

Illinois

COUNTY OF

DATE: 8-19-05

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Mark D. Hetherington 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 \_

)ss

2005.

OFFICIAL SEAL NANETTE B. ORR NOTARY PUBLIC, STATE OF ILLINOIS

MY COMMISSION EXPIRES 1-17-2007

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Muhael	1. Kich	<b>K</b>
Michael I Kir	k	

DATE: 8-22-05

Michael J. Kirk

STATE OF Illinois

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COUNTY OF ( AM

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Michael J. Kirk 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 / Your

2005.

My commission expires: 01/17/1107

OFFICIAL SEAL NANETTE B. ORR NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 1-17-2007

Printed Name of Notary Public

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REEL: 016948 FRAME: 0055

JEEN PROCTOR

ATE: 8/26/05

STATE OF Illingis

COUNTY OF (A)

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Lee M. Proctor 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 day

2005.

My commission expires:

C1.7/2007

OFFICIAL SEAL
NANETTE B. ORR
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 1-17-2007

Votary Public Signature

Printed Name of Notary Public

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**PATENT** 

REEL: 016948 FRAME: 0056

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Zhonowei Zhuano	

DATE: 08/19/ 2005

STATE OF Illinois )ss COUNTY OF Cook

The undersigned Notary Public in and for the County and State aforesald, do hereby certify that Zhongwei Zhuang 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 19th day of ducust, 2005.

My commission expires: 7-14-07

RECORDED: 08/31/2005

MARYAUN CASPEK Printed Name of Notary Public

OFFICIAL SEAL MARYANN CASPER NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 7/14/2007

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**PATENT** REEL: 016948 FRAME: 0057