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DOCKET NUMBER: CE13323R		တ်
To the Honorable Commissioner of Patents and Trademarks: P		<u>⊃8</u>
1 1. Name of conveying party(ies): Yuda Y. Luz	Name and address of receiving party(ies)	13014
Ronald T. Crocker John M. Harris	Name: <u>Motorola, Inc.</u>	13
John W. Harris	Internal Address: <u>Law Department</u> IL01 – 3 rd Floor	
Additional name(s) of conveying party(ies) attached? Yes X No		
3 Name of conveyance: X Assignment Merger	Street Address: <u>1303 E. Algonquin</u>	
Security Agreement Change of Name	City: Schaumburg State: IL Zip: 60196	
Other		
Execution Date: August 17, 2005 and August 18, 2005	Additional name(s) & address(es) attached? Yes X	Vo
4. Application number(s) or patent number(s):		
	on, the execution date of the application is August 22, 2005	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers attached	d? Yes No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:]
Name: MOTOROLA, INC.	7. Total fee (37 CFR 3.41) \$40.00	
Internal Address:	Enclosed	
1303 E. Algonquin Road		
	X Authorized to be charged to deposit account	
Street Address:	8. Deposit account number: 502117, MOTOROLA, INC.	
IL01-3rd Floor		
City: Schaumburg		
State: Illinois Zip: 60196	(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	g information is true and correct and any attached copy is a	
true copy of the	e original document.	
Steven A. May, Reg.#44,912	Ma August 22, 2005	
Name of Person Signing Sign	Date Date	
Total number of pages including cover sheet, attachments,	and documents:	

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

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CE13323R

PATENT REEL: 016911 FRAME: 0231

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, YUDA Y. LUZ, BUFFALO GROVE, ILLINOIS; RONALD T. CROCKER, ST. CHARLES, ILLINOIS and JOHN M. HARRIS, CHICAGO, 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 MEATHOD AND APPARATUS FOR ENCRYPTION OF OVER-THE-AIR COMMUNICATIONS IN A WIRELESS COMMUNICATION SYSTEM (Docket No. CE13323R), 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.

CE13323R

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.

Yuda Y. Luz

STATE OF Illinois

COUNTY OF LOOP

DATE: 8/17/2005

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Yuda Y. Luz 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 High day of

)ss

My commission expires:

0/14/1014

Notary Public Signature

Printed Name of Notary Public

NOTACH TE OF ILLINOIS
MY COMMISSION EXPIRES 1-17-2007

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

OFFICIAL SEAL

Docket No. CE13323R

DATE: 8/18/2005
STATE OF Illinois) COUNTY OF COOL)ss
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Ronald T. Crocker 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 of, 2005.
My commission expires: 01/17/w07

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

Notary Public Signature

Anelle B

Printed Name of Notary Public

John M. Harris

STATE OF Illinois

COUNTY OF (1)

SSS

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that John M. Harris 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

My commission expires: 01 17

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

Notary Public Signature

Printed Name of Notary Public

CE13323R

PATENT REEL: 016911 FRAME: 0235