07-06-2005

REC 205257	
REC 103035257	
DOCKET NUMBER: CS25305RL	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Yiu K. Chan	2. Name and address of receiving party(ies)
na K. Gilan	Name: Motorola, Inc.
	Internal Address: Law Department
Additional name(s) of conveying party(ies) attached? Yes X No 3 Name of conveyance: X Assignment Merger	Street Address: 1303 E. Algonquin Road
Security Agreement Change of Name Other	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>
Execution Date: June 28, 2005	Additional name(s) & address(es) attached? Yes X
Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s)	on, the execution date of the application is June 28, 2005 B. Patent No.(s)
Additional numbers attached? Yes X No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: <u>MOTOROLA, INC.</u>	7. Total fee (37 CFR 3.41) \$40.00
Internal Address:	Enclosed
AS437	X Authorized to be charged to deposit account
Street Address: 600 North U.S. Highway 45	8. Deposit account number: 502117, MOTOROLA, INC.
City: Libertyville	
State: IL Zip: 60048	(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.	
Sylvia Chen Sylvia (CMM 28JUN 2005
Name of Person Signing Signa	ature 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	

07/05/2005 GTOH11 00000069 502117 11168950 01 FC:8021 40.00 DA

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PATENT REEL: 016736 FRAME: 0650

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, YIU K. CHAN, VERNON HILLS, 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 an improvement in ANTENNA SYSTEM (Docket No. CS25305RL), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me on the date indicated by my signature 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.

I 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 I 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.

I 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 the Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

I agree that, when requested, I 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

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PATENT REEL: 016736 FRAME: 0651 inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

I 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.

YIU LWONG Celen DATE: 28-June - 05

STATE OF IL)ss)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Yiu K. Chan 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 38 day of kine, 200

My commission expires: 0.7/31/0.7

RECORDED: 06/28/2005

Notary Public Signature

Printed Name of Notary Public

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