

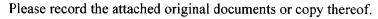


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Assistant Commissioner for Patents Washington, D.C. 20231

2. Name and Address of Receiving Party

Sir:



]

Name of Conveying party(ies): Chye Lin <u>LEE</u>, Peng How <u>KHOO</u>, Giap Hong <u>LIM</u>, and Boon Eu SEOW

State of Incorporation

	Motorola, Inc., 1303 East Algonquin Road Schaumburg, Illinois 60196			Delaware	
	·	ance: Assignment Execution being filed along with a ne CM07251X		-0112	
	Title:	SWITCHABLE ANTENDEVICES	TCHABLE ANTENNA FOR RADIO COMMUNICATION ICES		
	The execution date of the application is: August 8, 1999				
	5. Please send corres	spondence to:	Intellection 8000 V	Motorola, Inc. Intellectual Property Department 8000 West Sunrise Boulevard Ft. Lauderdale, Florida 33322	
	 6. Total Number of applications and patents involved:			1	
				\$ <u>40.00</u>	
	8. Authorization to charge all recording fees to Deposit Account No.: 13-4774 is given in the accompanying Fee Transmittal.9. To the best of my knowledge and belief, the foregoing information is a true and correct original document.				
11/10/1999 JSHABAZZ 0	0000061 134774 094332	DO NOT USE THIS S	SPACE		
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	Motorola, Inc. Intellectual Property Section Law Department 8000 West Sunrise Boulevar Ft. Lauderdale, Florida 33322	d	By:	Andrew S. Faller Attorney fof Applicant Reg. No.: 37,328 Telephone: (954) 723-6449 Fax No.: (954) 723-3871 October 22, 1999	
	Total Number of pages comp Total Number of pages comp	_	Date.	OCIUM 22, 1777	

PATENT REEL: 010365 FRAME: 0685

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, CHYE LIN, LEE, PENG HOW, KHOO, GIAP HONG, LIM and BOON EU, SEOW citizens of Malaysia, 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 SWITCHABLE ANTENNA FOR RADIO COMMUNICATION DEVICES (Attorney Docket No. CM07251X), 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 behoof 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.

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PATENT REEL: 010365 FRAME: 0686

1st Inventor: _	CHYE LIN, LEE	Date:	10 Aug 1999	
1st Witness: _ Name :	Muhaff LIM SIEN FAI	Date:	10/8/99	
2nd Witness: _ Name :	Kifor WEZ ICENT	Date:	10/8/97	_

2nd Inventor:	PENG HOW, KHOO	Date: _	10/8/99	_
1st Witness: Name :	Muhayer LIM SIEW FAI	Date: _	10/8/99	
2nd Witness: Name :	Cefon WEI KERT	Date: _	10/8/99	

3rd Inventor:	GIAP HONG, LIM	Date: 10899
1st Witness: Name :	Muhith LIM SIEW FAI	Date:(
2nd Witness: _ Name :	le transfer to the text	Date:

4 th Inventor:	BOON EU, SEOW	Date: / o/	8 / 99
1st Witness: _ Name :	Muhaffa LIM SIEN FNI	_ Date:	(- (8 / 9 9
2nd Witness: _ Name :	LEGOR WER KENT	_ Date:	(0/8/97

RECORDED: 11/03/1999