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FORM PTO-1619B		Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondence Na	ame and Address	Area Code and Telephone Nu	umber (954) 723-6449		
Name	Daniel K. Nichols				
Address (line 1)	Motorola, Inc Law Department				
Address (line 2)	8000 West Sunrise Boulevard				
Address (line 4)	Address (line 4) Ft. Lauderdale, Florida 33322				
Pages	Enter the total number of pincluding any attachments	pages of the attached conveyance	document # 3		
Application Numbe	r(s) or Patent Number(s)		onal numbers attached		
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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. Charges to deposit account are authorized, as indicated herein.					
Dar	niel K. Nichols	Dande M	າ ນູ March 9, 2001		
	of Person Signing	Signature	Date		

ASSIGNMENT AND AGREEMENT

For and in consideration of the sum of One Dollar to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, QICAI SHI, and ROBERT J. O'DEA, 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 SYSTEM FOR CODE DIVISION MULTI-ACCESS COMMUNICATION (Docket No. CM03333J), 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 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 invention 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 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 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 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 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.

encumbrance.						
Que Si	27		_ DA	ATE:	03-09-	0
QICAI SHI						
POPERT LODEA		Pa .	_ D#	ATE:	3-09-0	
ROBERT 3. O'DEAY						
STATE OF FLORIDA)					
COUNTY OF BROWARD)	SS:				
The undersigned Not SHI, who is personally known this day in person and acknow act and deed for the uses and	to me and w /ledged that purposes th	hose name is s he signed, sea erein set forth.	subscribed aled and de	to the	foregoing instrument,	appeared before me
Witness my hand and	l official seal	I this $\frac{9^{4}}{2}$ d	ay of		March	2001.
My commission expires				(f eeu
No.	SACCOCIO kp. 7/17/2001 CC 659212 (nown [] Other I.C	o .	1	Notary	Public Signature	SACCOCIO
			ì	Printed	Name of Notary Pub	ic

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

STATE OF FLORIDA)	
		SS:
COUNTY OF BROWARD)	

The undersigned Notary Public, in and for the County and State aforesaid, does hereby certify that ROBERT J. O'DEA, who is personally known to me and whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered said instrument as his free and voluntary act and deed for the uses and purposes therein set forth.

Witness my hand and official seal this day of

My commission expires: JERILYN S. SACCOCIO My Comm Exp. 7/17/2001 No. 00 659212 TPersonally Known [] Other I.D.

Notary Public Signature

ROBERT J. O'DEA is personally known to me

RECORDED: 03/09/2001