FORM PTO-1594 1-31-92	RECORDATION I	FORM COVER S	05-10-1999
Docket No. CE004	187RD01 PATE	NTS ONLY	
	tant Commissioner for Patents: Pleas	e record the attach	101022496
1. Name of convey	ing party(ies):	2. Name and	101033486
Kevin D.	Kaschke	Name: N	Motorola, Inc.
		Internal Address: (Corporate Offices
		ı l	ntellectual Property Depar
Additional name(s) party(ies) attached		Street Address: 1	303 East Algonquin Road
3. Nature of conve	yance:	City: S	Schaumburg
Assignment	☐ Merger	State: II	llinois
☐ Security Agre	_	ZIP code: 6	0196
	Name		
☐ Other		.	
Execution Date:	April 19, 1999	Additional name(s) &	
Excedion bate.	Aprii 19, 1999	address(es) attached?	∐ Yes ∡
4. Application num	ber(s) or patent number(s):	9/30070	1
	s being filed together with a new ap e of the application is:	plication,	Herewith
	Application No.(s):	B. Patent No.	(0):
A. Paterit	Application No.(s).	b. Falent No.	.(5).
	Additional numbers attached	?	X No
	ess of party to whom encerning document should be	6. Total number of ap involved:	plications and patents [
Name:	Motorola, Inc.	7. Total fee (37 CFR	3.41)\$ 40
Internal Address:	Personal Communications Sector		<u></u>
	Intellectual Property Department	X Authorized	to be charged to deposit a
Street Address:	600 North US Highway 45	8. Deposit account nu	ımber: 13-4768 /
City: Libertyville	State: IL ZIP: 6004		10 4700 V
	DO NOT U	SE THIS SPACE	
			
Statement and sTo the best of my ktrue copy of the orig	nowledge and belief, the foregoing ginal document.		orrect and any attached co
Sylvia Chen	39,633	Ma Chen	27APR99
Name of Person Sigr			Date
То	tal number of pages including cove	er sheet, attachments, an	d document: 3
OMB No. 0651-0011 (ex	xp. 4/94)		
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PATENT REEL: 9932 FRAME: 0001

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Kevin D. Kaschke, of Hoffman Estates, 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, 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 A Radio Communication Device with a Multi-Mode User Interface filed Herewith (Docket No. CE00487RD01), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me on the dates indicated by my signature below, together with the entire right, title and interest in and to said application, and in and to any Letters Patent that may be issued upon said application, and upon any division, extension, continuation or reissue thereof.

I hereby also sell, assign and transfer unto 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 I 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.

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 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 I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to the said MOTOROLA, INC.

hk 4/19/19

I agree that, when requested, I will, with charge to said MOTOROLA, INC., and 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.

I 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: 9932 FRAME: 0002**

Docket No: CEOO487RDQI	
Kevin D. Kaschke	DATE april 19, 1999
(STATE OF ILLINOIS) (COUNTY OF LAKE)	
I, Doctered Towns , a Material aforesaid, do hereby certify that the same persons foregoing instrument, appeared before me this dasigned, sealed and delivered said instrument as the uses and purposes therein set forth. Given under my hand and notarial seal this	y in person and acknowledged that they neir free and voluntary act and deed for the
	Doulane Volia Notary Public
OFFICIAL SEAL DARLENE J. DELIA NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires July 26, 2001	My commission expires:

My Commission Expires July 26, 2001

ASSG

RECORDED: 04/27/1999

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⁻⁻ REEL: 9932 FRAME: 0003