	CIPE	4-15-2003				
1-3	R M PTO-1595 (6) RECORD APR (1 9 2003) 1	EPARTMENT OF COMMERC int and Trademark Office				
То	Assistant Company Sioner for Patents. Please record the attached original and the convergence of convergence or participation.	W64.19807				
1.	had of convening party(ies): Kevin A. Rausch	2. Name and address of receiving party(ies):				
	Paul M. Pierce	Name: Motorola, Inc.				
Ad	otional name(s) of conveying party(ies) attached? Yes X No	Internal Address: Corporate Offices				
3.	lature of Conveyance:	Intellectual Property Department				
	X Assignment Merger	Street Address: 1303 E. Algonquin Road				
l	Security Agreement Change of Name	Street Address. 1505 E. Algoriquin Road				
j	Other:					
]	Execution Date(s): 3/17/03, 3/28/03	City: Schaumburg State: IL ZIP: 60196				
	Execution Date(s)	Additional name(s) & address(es) attached? Yes				
1		x No				
4.	Application number(s) or patent numbers(s):					
,	f this document is being filed together with a new application, the execu	ition data of the application is:				
	This document is being thed together with a new application, the exect	nion date of the application is.				
	A. Patent Application No.(s)	B. Patent No.(s)				
ļ	29/176,169 filed on 2/18/03					
	Additional numbers attached ?	Yes x No				
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
1	Name: Motorola, Inc.					
İ	Internal Address: Personal Communications Sector	7. Total fee (37 CFR 2.6(b)(7)):				
j	Intellectual Property Department	Enclosed				
1						
}	Street Address: 600 North US Highway 45, AN475	x Authorized to be charged to deposit account				
ļ		8. Deposit account number: 50-2117				
ŀ	City: Libertyville State: IL ZIP: 60048	(Attach duplicate copy of this page if paying by deposit				
)		account)				
 - -	DO NOT USE TH					
9	Statement and signature. To the best of my knowledge and belief, the foregoing information is full of the original document.	e and correct and any attached copy is a true copy				
- 1	Paralell C Mars. Para No. 24 470	11.2.7003				
	Randall S. Vaas Reg. No. 34,479 Name of Person Signing	Signature Date				
<u></u>	Total nur	mber of pages including cover sheet, attachments and document: 4				
O.'	IB No. 0651-0011 (exp. 4/94)					
	Do not detach thi	s portion				
1	,					
•	ail documents to be recorded with required cover sheet information	•				
)4/1 4/ 20 I	3 GTON11 00000123 502117 29176169 / Assistant Commission					
)] FC=8(*!	Roy Assignments					
	Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-100C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503					

CS22670RL 1

PATENT REEL: 013941 FRAME: 0001

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Kevin A. Rausch, Cary, IL; and Paul M. Pierce, Grayslake, 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 improvements in Communication Device or Similar Articles filed 2/18/03 as Serial No. 29/176,169 (Docket No. CS22670RL)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.

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.

CS22670RL

STATE OF ILLINOIS **COUNTY OF LAKE**

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Kevin A. Rausch 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 1774 day of _____ Thank

My commission expires: 6/14/06

OFFICIAL SEAL

JENNIFER H. MAGNESS

Printed Name of Notary Public

Paul M. Pierce	DATE:	03.28.63	
STATE OF ILLINOIS COUNTY OF LAKE			
The undersigned Notary Public in and for the CM. Pierce whose name is subscribed to the foregoi and acknowledged that they signed, sealed and deland deed for the uses and purposes therein set fort	ing instrumer livered the in	nt, appeared before me th	is day in person
Given under my hand and notarial seal this $\underline{\hat{\varkappa}}$	<u> ४७८</u> day of _	march	, 2003.
My commission expires: 6/06	$\leq \frac{1}{N_2}$	otorry Public Signature	nogrens
OFFICIAL SEAL JENNIFER H MAGNESS NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES: 06/14/06		inted Name of Notary Pu	

CS22670RL 3

RECORDED: 04/09/2003

PATENT REEL: 013941 FRAME: 0004