





Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Please record the attached original documents or copy thereof.

1. Name of Conveying party(ies): Andreas Haase, Frank M. Tyneski, and William H. Robertson, Jr.

2. Name and Address of Receiving Party	State of Incorporation
Motorola, Inc., 1303 East Algonquin Road Schaumburg, Illinois 60196	Delaware

3. Nature of Conveyance: Assignment Execution Date: February 16, 2000

6. This document is being filed for U.S. patent application:

Serial No.: 29/116,555 Filed: 01/05/00:

Docket No.: CM01922K

Title: HOUSING FOR A TWO-WAY COMMUNICATION DEVICE

The execution date of the application is: February 16, 2000

5. Please send correspondence to: Motorola, Inc.

Intellectual Property Department 8000 West Sunrise Boulevard Ft. Lauderdale, Florida 33322

6. Total Number of applications and patents involved:

7. Total Fee (37 CFR 3.41)

\$ 40.00

- 8. Please <u>charge all recording fees to Deposit Account No.: 13-4774</u>. A duplicate of this sheet is enclosed.
- 9. To the best of my knowledge and belief, the foregoing information is a true and correct original document.

DO NOT USE THIS SPACE

SEND CORRESPONDENCE TO:	By: Pan M.
	Frank M. Scutch, II
Motorola, Inc.	Attorney for Applicant(s)
Intellectual Property Section	Reg. No.: 34,484
Law Department	Telephone: (954) 723-6449
8000 West Sunrise Boulevard	Fax No.: (954) 723-3871
Ft. Lauderdale, Florida 33322	
	Date: February 17, 2000
Total Number of pages comprising cover sheet: 1	
Total Number of pages comprising Assignment: 3	

03/17/2000 DN6U1EN 0000013: 134774 29:16555 01 FE:581 40.00 CH

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, ANDREAS HAASE, FRANK M. TYNESKI, and WILLIAM H. ROBERTSON, JR., 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 U.S. Serial No. 29/116,555 filed 01/05/2000, 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.

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.

PATENT REEL: 010611 FRAME: 0286

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Color	
ANDREAS HAASE	DATE:
$\exists C_m \supset C_1 \subseteq C_2$	DATE: 02.16.00
FRANK M. TYNESKI	
WILLIAM H. ROBERTSON, JR.	DATE: <u>02-16-00</u>
STATE OF FLORIDA)	
ss: COUNTY OF BROWARD)	
who is personally known to me and whose name is subsperson and acknowledged that he signed, sealed and deuses and purposes therein set forth.	County and State aforesaid, does hereby certify that Andreas Haase, scribed to the foregoing instrument, appeared before me this day in livered said instrument as his free and voluntary act and deed for the
Witness my hand and official seal this	day of Sebuary, 2000.
My commission expires: MARIA E RODRIGUEZ	Main Execution
S TO COMMISSION NUMBER	Notary Public Signature // 0
OFFLO APR. 9,2000	MARIA E. RODRIGUEZ
	Printed Name of Notary Public

2

STATE OF FLORIDA)		
	ss:		
COUNTY OF BROWARD The undersigned Notae) ry Public, in and for the County a	and State aforesaid, does hereby certify that Fra	ınk M.
		scribed to the foregoing instrument, appeared b	
day in person and acknowledge	d that he signed sealed and deliv	ered said instrument as his free and voluntary	act and deed
for the uses and purposes therei		A Sala morament as mo neo ana votamany c	una acca
for the uses and purposes therei	i set fortii.	\mathcal{L}_{i} . \mathcal{L}_{i}	
Witness my hand and o	official seal this day	of 1 Willed UN 2000.	
Without my hand and	——————————————————————————————————————		
My commission expires:	OFFICIAL NOTARY SEAL	Maua El Kedin	
JARY A	MARIA E PODRIGUEZ	Notary Public Signature	5
S 10 20	TO COMMISSION MENTERS	, ,	
5	差 美	MARIA E. RODRIGUEZ	
3	S MY COMMISSION TO THE TOTAL	Printed Name of Notary Public	_
FRANK M. TYNESKPfe€	orsonally known to me	ř	
	,		
STATE OF FLORIDA)		
	ss:		
COUNTY OF BROWARD)		
The undersigned Notar	ry Public, in and for the County a	and State aforesaid, does hereby certify that Wi	lliam H.
Robertson, Jr., who is personall	y known to me and whose name	is subscribed to the foregoing instrument, appe	ared before
me this day in person and acknowledge	owledged that he signed, sealed a	nd delivered said instrument as his free and vo	luntary act
and deed for the uses and purpo		1 .	
• •	1/		
Witness my hand and o	official seal this day	of Ilalace, 2000.	
•	, —	SMC SA	
My commission expires:		YIKUUN EKERKE	_>

Notary Public Signature

MARIA E. RODRIGUEZ
Printed Name of Notary Public

⊠ William H. Robertson, Jr. is personally known to me

RECORDED: 02/22/2000

