FORM PTO-1595 (Rev. 6-98)	RECC O	6-12-1998 Γ U.S. DEPARTMENT OF COMMERCE
Atty Docket #: MA	20 6-3-98	Patent and
To the Honorable Comm		100736631 Trademark Office
1. Name of conveying	ng part(ies):	2. Name and address of receiving party(ies):
Estevan Marcial	Gonzales	<u> </u>
Richard Alan Bienz		Name: Motorola, Inc.
		30.
		Internal Address: <u>Intellectual Property Dept</u>
3. Nature of convey	ance:	
		Street Address: 1303 East Algonquin Road
Other		City: Schaumburg State: IL ZIP: 60196
Execution date of conveyance:	May 26, 1998	Additional name(s) & address(es) attached? Yes No
	ber(s) or patent number(s):	9/089895
	\mathcal{U}	application, the execution date of May 21, 1998 May 26, 1998
A. Patent Application No.(s):		B. Patent No.(s):
	Additional	numbers attached? Yes 🔀 No
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:
Name:	Motorola, Inc.	7. Total fee (37 CFR 3.41)
Internal Address:	Intellectual Property Dept. Suite R3108	Enclosed
Street Address:	P.O. Box 10219	Authorized to be charged to deposit account
	City: Scottsdale State: AZ	
	ZIP: <u>85271-0219</u>	(Attach triplicate copy of this page if paying by deposit
PPS BHOWEH 0000022	124771 00010105 DO NO	account) T USE THIS SPACE
81 40.00 CH	JOO NO	1 USE THIS STACE
9. Statement and st To the best of my kn a true copy of the or	nowledge and belief, the foreg	going information is true and correct and any attached copy is
a stac copy of the of	-9	
Dana B. LeMoin	e 40,062	1 S IM 5/27/98
Name of Person Signing Reg. No.		Signature Date
Tot	al number of pages including	cover sheet, attachments, and document: 4

OMB No. 0651-0011 (exp. 4/94)

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Estevan Marcial Gonzales of Tempe, AZ and Richard Alan Bienz of Chandler, AZ, 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 METHOD AND APPARATUS FOR EFFICIENT ACQUISITION AND TRACKING OF SATELLITES (Attorney Docket No. IRI03882), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us, 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 inventions 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 the 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 and Trademarks 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 behoof of MOTOROLA, INC., its successors, assigns and legal representatives, to the full end of the term for which the 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 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.

PATENT REEL: 9226 FRAME: 0437

stevan Marcial Gonzales

Address correspondence concerning this document to: Motorola, Inc., Intellectual Property Department - Suite R3108, P.O. Box 10219, Scottsdale, Arizona 85271-0219.

Richard Alan Bienz Bienz

STATE OF ARIZONA)
COUNTY OF MARICOPA	·)
county and State aforesaid, subscribed to the foregoing acknowledged that he sign voluntary act and deed for the	do hereby certify that Richard Alan Bienz, whose name is instrument, appeared before me this day in person and ed, sealed and delivered the instrument as his free and he uses and purposes therein set forth. and notarial seal this
SUZANNE KENNEDY NOTARY PUBLIC-ARIZONA MARICOPA COUNTY My Corress. Explores Aug. 2, 2000	My commission expires on 8-2-2000
SEAL	

REEL: 9226 FRAME: 0439