Form: PTO-1595	
1	OOZ SHEET
DOCKET NUMBER: SC11994TC  To the Honorable Commissioner of Pat	
To the Henerable Commissioner of Bat	Mill lift un an
102154	39 shed original decaments of copy thereof.
Name of conveying party(ies):     Chitra K. Subramanian	2. Name and address of receiving party(ies)
Brad J. Garni	Name: Motorola, Inc.
Joseph J. Nahas Thomas W. Andre	Internal Address: Law Department
Monday W. Andre	Internal Address: <u>Law Department</u>
Additional name(s) of conveying party(ics)	180
Additional name(s) of conveying party(ies)  attached?  Yes X No	003
3 Name of conveyance:	Street Address: 1303 East Algonquin Road
X Assignment Merger	
Security Agreement Change of Name	City: Schaumburq State: IL Zip: 60196
Change of Name	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>
Other	
Execution Date: June 27, 2002	Additional name(s) & address(es) Yes Y No
	attached?
4. Application number(s) or patent number(s):	186363
If this document is being filed together with a new application	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached? Yes X No	
Name and address of party to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved:
WOTOPOLA INC	7. Total fee (37 CFR 3.41) \$40.00
Name: <u>MOTOROLA, INC.</u>	7. Total fee (37 CFR 3.41) \$\frac{445.60}{2}
Internal Address:MD: TX32/PL02	Enclosed
	X Authorized to be charged to deposit account
Street Address: 7700 W. Parmer Lane	8. Deposit account number: <u>13-4773</u>
Screet Address. 7700 W. Farmer Lane	•
City: Austin	rus (constants by deposit account)
State: Texas Zip: 78729	(Attach duplicate copy of this page if paying by deposit account.)
DO NOT USE THIS SPACE	
	information is true and correct and any attached copy is a
9 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	
Robert L. King	ent I fin - of a start
Name of Person Signing Signatur	<del></del> / /
Total number of pages including cover sheet, attachments,	and documents: 5 C
Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231	
/12/2002 LMUELLER 00000170 134773 10186363	
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PATENT REEL: 013069 FRAME: 0535

**PATENT** 

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, CHITRA K. SUBRAMANIAN, AUSTIN, TEXAS; BRAD J. GARNI, AUSTIN, TEXAS; JOSEPH J. NAHAS, AUSTIN, TEXAS; and THOMAS W. ANDRE, AUSTIN, TEXAS, 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 THREE INPUT SENSE AMPLIFIER AND METHOD OF OPERATION (Docket No. SC11994TC), 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 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

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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.

CHITRA K. SUBRAMANIAN

STATE OF TEXAS

COUNTY OF WILLIAMSON )

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Chitra K. Subramanian et al. 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 day of \_\_\_

2002.

My commission expires:

BEVERLEY ANNE GUIDRY
MY COMMISSION EXPIRES
March 11, 2003

B. Anne Guide

DATE: 6/27/02

SC11994TC

Brade GARNI DATE: 27 June 2002
BRAD J. GARNI BRAD J. GARNI BRAD J. GARNI STATE OF TEXAS  DATE: 27 June 2002
COUNTY OF WILLIAMSON )
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Brad J. Garni 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 2 day of,
My commission expires:  BEVERLEY ANNE GUIDRY MY COMMISSION EXPIRES March 11, 2003  B. Anne Guidry Printed Name of Notary Public
JOSEPH J. NAHAS  DATE: 27 June 2002
STATE OF TEXAS )
COUNTY OF WILLIAMSON )
The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Joseph J. Nahas 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
Given under my hand and notarial seal this Hay of,
2002.
My commission expires:  Notary Public Signature  Notary Public Signature
BEVERLEY ANNE GUIDRY MY COMMISSION EXPIRES March 11, 2003  BEVERLEY ANNE GUIDRY Printed Name of Notary Public

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THOMAS W. ANDRE	DATE: 6/27/82
STATE OF TEXAS )	
COUNTY OF WILLIAMSON )	

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Thomas W. Andre 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 Z day of \_\_\_\_\_\_

2002.

My commission expires:

BEVERLEY ANNE GUIDRY
MY COMMISSION EXPIRES
March 11, 2003

RECORDED: 06/28/2002

Notary Public Signature

Printed Name of Notary Public

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PATENT REEL: 013069 FRAME: 0539