Form: PTO-1595	-2002					
Library Inc.						
EET						
DOCKET NUMBER: SC12262TK 10232 To the Honorable Commissioner of Patents and Trademarks: Pie	···					
	ase record are accepted original documents or copy thereof.					
1. Name of conveying party(ies): Susan H. Downey	2. Name and address of receiving party(ies)					
Sheila F. Chopin Peter R. Harper	Name: Motorola, Inc.					
Sohrab Safai Tu-Anh Tran Alan H. Woosley	Internal Address: Law Department					
Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes X No attached?	10/2					
3 Name of conveyance: X Assignment Merger	Street Address: 1303 East Algonquin Road					
Security Agreement Change of Name	City: <u>Schaumburg</u> State: <u>IL</u> Zip: <u>60196</u>					
Other						
Execution Date: December 13, 2002	Additional name(s) & address(es) Additional name(s) & address(es) Yes X					
4. Application number(s) or patent number(s):						
	on, the execution date of the application is December 13, 2002.					
A. Patent Application No.(s)	B. Patent No.(s)					
Additional numbers attached	Yes X No					
E. Name and address of party to whom correspondence						
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents 1 involved:					
Name: MOTOROLA, INC.	7. Total fee (37 CFR 3.41) \$40.00					
Internal Address: MD: TX32/PL02	Enclosed					
	X Authorized to be charged to deposit account					
Street Address: 7700 W. Parmer Lane	8. Deposit account number:502117					
City: Austin						
State: Texas Zip: 78729	(Attach duplicate copy of this page if paying by deposit account.)					
DO NOT USE THIS SPACE						
9 Statement and signature.	information is true and correct and any attached copy is a					
true copy of the	original document					
<u>James L. Clingan, Jr.</u> Name of Person Signing Signature						
Total number of pages including cover sheet, attachments, a	<i>/</i>					
	ith required cover sheet information to:					
	s, Box Assignments, Washington, D.C. 20231					
26/2002 LMUELLER 00000116 502117 10323296						
C:8021 40.00 CH						

PATENT REEL: 013598 FRAME: 0442

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, SUSAN H. DOWNEY, AUSTIN, TEXAS; SHEILA F. CHOPIN, AUSTIN, TEXAS; PETER R. HARPER, ROUND ROCK, TEXAS; SOHRAB SAFAI, ROUND ROCK, TEXAS; TU-ANH TRAN, AUSTIN, TEXAS and ALAN H. WOOSLEY, 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 A PACKAGED INTEGRATED CIRCUIT HAVING WIRE BONDS AND METHOD THEREFOR (Docket No. SC12262TK), 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 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.

SC12262TK

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.

SUSAN H. DOWNEY

STATE OF

TEXAS

ELAINE L COX NOTARY PUBLIC

State of Texas
Comm. Exp. 01-22-2005

COUNTY OF

WILLIAMSON

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Susan H. Downey 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 13 day of December

2002

6 Caine

DATE: ___12/13/02_

Notary Public Signature

Printed Name of Notary Public

Elaine L. Coy

Sheila F. Chopin SHEILA F. CHOPIN	DATE: 12/13/02
STATE OF TEXAS) COUNTY OF WILLIAMSON)	
that Sheila F. Chopin whose name is subscribed this day in person and acknowledged that they si their free and voluntary act and deed for the uses	gned, sealed and delivered the instrument as
Peter R. HARPER	DATE: 12/13/02
STATE OF TEXAS) COUNTY OF WILLIAMSON)	
The undersigned Notary Public in and for the that Peter R. Harper whose name is subscribed to this day in person and acknowledged that they signed their free and voluntary act and deed for the uses. Given under my hand and notarial seal this 1/2.	o the foregoing instrument, appeared before me gned, sealed and delivered the instrument as and purposes therein set forth.
My commission expires: ELAINE L COX NOTARY PUBLIC State of Texas Comm. Exp. 01-22-2005	Notary Public Signature Elaine L. Cox Printed Name of Notary Public

Solvala Sadai	DATE: \Q-\3-02
SOHRAB SAFAI	— DATE:
STATE OF TEXAS) COUNTY OF WILLIAMSON)	
that Sohrab Safai whose name is subscribday in person and acknowledged that the free and voluntary act and deed for the u	I for the County and State aforesaid, do hereby certify bed to the foregoing instrument, appeared before me this by signed, sealed and delivered the instrument as their ses and purposes therein set forth. al this 13 day of Security, 2002. Elauri L. Cox Notary Public Signature Elaine L. Cox Printed Name of Notary Public
TU-ANH TRAN	DATE: <u>December</u> 13, 2002
STATE OF TEXAS)	
COUNTY OF WILLIAMSON)	
that Tu-Anh Tran whose name is subscriday in person and acknowledged that the free and voluntary act and deed for the u	I for the County and State aforesaid, do hereby certify bed to the foregoing instrument, appeared before me this sy signed, sealed and delivered the instrument as their ses and purposes therein set forth. The seal this 13 day of 15 day of 16 day of 16 day of 17 day of 18 day
	Elaine L. Cax
My commission expires:	Notary Public Signature
ELAINE L COX NOTARY PUBLIC	Elaine L. Coy Printed Name of Notary Public

	Doosley	DATE:	12/13/02	
ALAN H. WOOSLEY	\bigcirc		, <u>,</u>	
STATE OF TEXAS)			
COUNTY OF WILLIAMSON)			

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Alan H. Woosley 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 Liday of Lecenster, 2002.

Commission expires:

Statist Lay

Notary Public Signature

Elaine L. Cox

My commission expires:

Printed Name of Notary Public

ELAINE L COX NOTARY PUBLIC State of Texas omm. Exp. 01-22-2005

RECORDED: 12/18/2002