03-26-2002

Form: PTO-1595	
DOCKET NUMBER: SC11502TP 102031108	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	Name and address of receiving party(ies)
Sebastian M. Csutak Burt W. Fowler	Name: Motorola, Inc.
3-12-02	Internal Address: Law Department
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Name of conveyance:	Street Address: 1303 East Algonquin Road
x Assignment Merger	Succession of the succession o
Security Agreement Change of Name	City: Schaumburg State: IL Zip: 60196
Other	
Execution Date: January 29, 2002 & February 20,2002	Additional name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s):	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is A. Patent Application No.(s) B. Patent No.(s) C. C	
A. Patent Application No.(s)	B. Patent No.(s)
	NO R
	E S
Additional numbers attached: Tes X No C To	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents solved:
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: 13-4773
City: Austin	
State: <u>Texas</u> Zip: <u>78729</u>	(Attach duplicate copy of this page if paying by deposit account.)
DO NOT USE THIS SPACE	
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.	
Joanna G. Chiu Name of Person Signing	
Total number of pages including cover sheet, attachments, and documents:	
Mail documents to be recorded with required cover sheet information to:	

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

00000124 134773 09990977 03/25/2002 TDIAZ1 40.00 CH 01 FC:381

PATENT

REEL: 012704 FRAME: 0857

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, SEBASTIAN M. CSUTAK, HOUSTON, TEXAS and BURT W. FOWLER, MOUNTAIN CITY, 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 METHOD FOR FORMING A

SEMICONDUCTOR DEVICE FOR DETECTING LIGHT (Docket No. SC11502TP), 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.

SC11502TP

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.

DATE: 1/2 9/2002

SEBASTIAN M. CSUTAK

STATE OF

Texas

COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Sebastian M. Csutak 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 _

My commission expires: $\sqrt{2-6-04}$

Motary Public Signature

THE THE PROPERTY OF THE PARTY O

But whenles	DATE: 2/20/02
BUŘT W. FOWLÉR	
WITNESS:	
Lik Redword	DATE: 2/20/02
SIGNATURE	
WITNESS:	
Merusa) Ratt	DATE: 2/20/00
SIGNATURE	