	06-17-1998	TAN MESTERN
	FORM PTO-1594 1-31-92 Atty Docket #: SC91	OVER SHEET. Patent and Trademark Office
L	Tab Settings ⇒⇒: 100741477 To the Commissioner of Patents and Trademarks: Please re	TO THE STATE OF TH
1-3-8	Name of conveying party(ies): Barbara Vasquez	Name and address of receiving party lies): Name: Motorola, Inc.
9	Additional name(s) of conveying party(ies) 3. Nature of conveyance:	Internal Address:
	X Assignment	Street Address: 1303 East Algonquin Road
	Other —	City: <u>Schaumburg</u> State: <u> L</u> ZIP: <u>60196</u>
	Execution Date: May 8, 1998	Additional name(s) & address(es) attached? Yes X No
	4. Application number(s) or patent number(s):	
	If this document is being filed together with a new application	on, the execution date of the application is:
	A. Patent Application No.(s):	B. Patent No.(s):
	Attorney Docket Number: SC90308A	
	Application Number: 08/912,726	
	File Date: August 18, 1997	
	Additional number	s attached? Yes X 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)\$ 40.00
	Internal Address: Intellectual Property Dept.	Enclosed
		Authorized to be charged to deposit account
	Street Address: <u>505 Barton Springs Road</u> Suite 500, MD: TX07/F4	8. Deposit account number: 13-4773
	City: Austin State: TX ZIP: 78704	(Attach triplicate copy of this page if paying by deposit account)
06/16/1998 IMBUYEN 00000208 134773 08912726 DO NOT USE THIS SPACE		USE THIS SPACE
01	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.	
	J. Gustav Larson 39,263 Name of Person Signing Reg. No. Signature	S-29-89
	\mathcal{L}	
	Total number of pages including cover sheet, attachments, and document:	

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, Barbara Vasquez of Hsinchu, Taiwan, Republic of China 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 PROCESSING A SEMICONDUCTOR WAFER ON A ROBOTIC TRACK HAVING ACCESS TO IN SITU WAFER BACKSIDE PARTICLE DETECTION (Patent Application Number 08/912,726 / Filing Date August 18, 1997), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by me of even date herewith, together with my 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.

I hereby also sell, assign and transfer unto 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 inventions and said applications for Letters Patent in foreign countries, and I 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 said application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I 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 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 I hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to MOTOROLA, INC.

I agree that, when requested, I 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 said inventions in any and all countries and for vesting title thereto in MOTOROLA, INC., its successors, assigns and legal representatives or nominees.

I 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.

5-8-98

Date

Barbara Vasquez

Address correspondence concerning this document to: Motorola, Inc., Intellectual Property Department, 505 Barton Springs Road, Suite 500, MD: TX07/F4, Austin, Texas 78704.