FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

Cri

## 01-28-2000



U.S. Department of Commerce Patent and Trademark Office **PATENT** 

\	W- 10.0		H Billia Mar Han sansa sun ann	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	M-1. 10.00	1012	53173	الم الم
•	REC	CORDATION FURM C	OVER SHEET	80
		PATENTS O		S. O.
	missioner of P <mark>atents and</mark> Tr			ument(s) or copy(ies)
Submission	і Туре	Conveyance	Туре	in Section 1
x New		x Assignment	t Security Agr	eement
Resubmi	ission (Non-Recordation) nt ID#	License	Change of N	ame
Correction Reel #	on of PTO Error Frame #	Merger	Other U.S. Governmen	•
Correctiv	<u>e Document</u>	(Fc	or Use ONLY by U.S. Governme	nt Agencies)
Reel #	Frame #		Departmental File	Secret File
Conveying I	Party(ies)	Mark if addition	onal names of conveying par	ties attached Execution Date
Name (line 1)	CORTCTC DANTE I			Month Day Year
(	CORISIS, DAVID J.			01 04 00
Name (line 2)				_
Second Party				Execution Date Month Day Year
Name (line 1)	i			
Maria and an				
Name (line 2)				XG [JX/]/X
Receiving P	arty		Mark if additional names of	receiving parties attached
ſ				If document to be record
Name (line 1)	MICRON TECHNOLOGY,	INC.		is an assignment and th
Name (line 2)	a corporation of t	he State of Delaware	<u> </u>	receiving party is not domiciled in the United
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	a corporation of t	He State of Delawate	<b>-</b>	States, an appointment
Address (line 1)	8000 South Federal	Way		of a domestic
				representative is attached (Designation must be a
Address (line 2)				separate document from Assignment.)
<u>_</u>				7.231g1.11101(t.)
Address (line 3)	Boise	Idaho	US 83706	-9632
	City	State/Country	Zlp	Code
Damestic Re	presentative Name a	nd Address Ente	er for the first Receiving Part	y only.
Domestic ite			_	•
_				· · · · · · · · · · · · · · · · · · ·
Name				
Name [				
Name [	DODGO DG48AD8C			
Name Address (line 1)	00090 09480086			
Name Address (line 1)	100090 09480086 40.00 0P			
Name Address (line 1)				

FOR OFFICE USE ONLY

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patient and Trademark Office, Chief Information Officer, Washington, U.C. 20211 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20603. See OMB information Collection Budget Package 0661-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS

FORM PTO Expires 06/30/99 OMB 0651-0027	-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspond	ent Name and Address Area Cod	le and Telephone Number 303	989 6353
Name	Stephen A. Gratton		
Address (line 1)	THE LAW OFFICE OF STEPHEN A. G	RATTON	
Address (line 2)	2764 South Braun Way		
Address (line 3)	Lakewood, CO 80228		
Address (line 4)			
Pages	Enter the total number of pages of the a including any attachments.	ittached conveyance document	# 2
<b>Application</b>	Number(s) or Patent Number(s)	Mark if addition	onal numbers attached
Enter either th	e Patent Application Number or the Patent Number	(DO NOT ENTER BOTH numbers for the	e same property).
If this document is	being filed together with a new Patent Application, named executing inventor.	Patent Nun	
Patent Coop	eration Treaty (PCT)		
<u>only</u>	PCT PCT application number  if a U.S. Application Number PCT not been assigned.	PCT PCT	PCT PCT
Number of P	roperties Enter the total number o	of properties involved. # 1	
Fee Amount		es Listed (37 CFR 3.41): \$ 40	.00
Deposit .			7–1857
		to charge additional fees: Yes	7-1837   XX     No
Statement ar			
attache	est of my knowledge and belief, the fore d copy is a true copy of the original docu d herein.	egoing information is true and co ament. Charges to deposit acco	orrect and any unt are authorized, as

Stephen A. Gratton, #28,418

Name of Person Signing

PATENT REEL: 010500 FRAME: 0689

January 10, 2000 Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
DAVID J. CORISIS
Serial No.:
Filing Date: Concurrently Herewith
Title: SEMICONDUCTOR PACKAGE HAVING DOWNSET LEADFRAME FOR REDUCING PACKAGE BOW
Attorney Docket No.: 99-0581
ASSIGNMENT:
x Enclosed for recording

_ <u>x</u> _	Enclosed for recording
	Previously recorded
Date:	
Reel:	

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN, AND TRANSFER to Micron Technology, Inc. (the "Assignee"), a corporation of the State of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83706-9632, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which will be executed by the undersigned and is entitled: SEMICONDUCTOR PACKAGE HAVING DOWNSET LEADFRAME FOR REDUCING PACKAGE such application and all divisional, continuing, substitute, renewal, reissue, and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America:

AUTHORIZE AND REQUEST, the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

PATENT REEL: 010500 FRAME: 0690

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining, and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

(Signature) David JCon Date 1/4/00

STATE OF IDAHO

COUNTY OF ADA

}ss.

BEFORE ME, this 4 day of AMWM 2000, personally appeared the above named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she executed the same of his/her (their) own free will for the purpose therein expressed.

SEAL

Notary or Consular Officer of the United States of America

My Commission Expires: 3/12/2002

MICRON TECHNOLOGY, INC.

Docket No. 99-0581

2