FORM PTO-1595	12-04-20		SHEET u.s	. DEPARTME	NT OF Co	
(Rev. 6-93)			Y	rate	ni and mad	iemaik om
To the Honorable Commissioner o	10230139 f Patents and Trademarks:	Please record t	the attached original	document o	or copy th	nereof.
 Name(s) of conveying party((ies):	2. Name a	and address of rece	eiving party		
1) WANMO WONG 2) KARUNAKARAN MUTHUSAMY 3)		Name: MICRON TECHNOLOGY, INC.				
		Internal Address:				
3) 4)	11-7-1-11	Internal	Address.			
5) 6)						
Additional names of conveying parties	attached?Yes _XNo					
3. Nature of conveyance:		Street Address: 8000 SOUTH FEDERAL WAY				
X Assignment _	Merger	P.O. BOX 6 / 83707-0006				
Security Agreement _	Change of Name	City: B	OISE	State	DAH(5
Other						
			Zip: <u>83716-9632</u>			
1) NOVEMBER 5, 2002 4) 2) NOVEMBER 5, 2002 5) 3) 6)		Additional nai	mes & addresses attac	hed?	_Yes	<u>X</u> No
3) 6)						1
Application number(s) or reg	gistration number(s):	4 41 44-	a new application		e m	3
if th	is document is being filed the execution date	together with of the applica	a new application, ation is	· · · · · · · · · · · · · · · · · · ·	e de la compansa de l	т:
A. Patent Application No(s).		l B. Pate	ent No(s).		10	اد دود در اداره در ا
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10/232,822 FILED AUGU	JST 29, 2002					0-
A	Additional numbers attach	 ed?	Yes X No			
Name and address of party concerning document should	to whom correspondence d be mailed:	6. Total nu patents	ımber of applicatio involved	ns and		One (
Name:DORS	EY & WHITNEY LLP					
Internal Address: KIMTO	N N. ENG	7. Total Fe	ee (37 CFR 3.41):			. <u>\$40</u>
SUITE		_X_ En	closed			
Street Address: 1420 F			thorized to be cha	rged to dep	osit acc	ount
City: <u>SEATTLE</u> State: <u>WA</u>	A ZIP: <u>98101</u>	8. Deposit	account number:			
/2002 LMUELLER 00000050 10232822	- ~		50-1266			
:8021 40	DO NOT US	SE THIS SPACE				
Statement and signature. To the best of my knowledg true copy of the original doc	e and belief, the foregoing	g information i	s true and correct	and any att	ached c	opy is
KIMTON N. ENG	Kunt	me.	1 /	11/22/0	52	
Name of Person Signing	Signa		X	Date		
Total number of pa	ages including cover sheet	t, attachments	x and document:		4	
OMB No. 0651-0011 (exp 4/94) h:\ip\d	locuments\clients\micron technolog	gy\1200\501227.01	\501227.01 pto 1595.doc	:		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wanmo Wong and Karunakaran Muthusamy

Serial No.: 10/232,822

Filed : August 29, 2002

For: MULTIPLE SEGMENT DATA

OBJECT MANAGEMENT

Docket No. 501227.01

Disclosure No. 02-0777

Group Art Unit 2818

ASSIGNMENT:

X	Enclosed for recording
	Previously recorded
Date:	
Reel:	

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 Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, 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 was filed on August 29, 2002, and assigned Application **DATA** No. 10/232,822 "MULTIPLE **SEGMENT OBJECT** and is entitled MANAGEMENT"; 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;

Page 1 of 3

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.

Date: 11/5/2002

Wanmo Wong)

STATE OF CALIFORNIA

) ss.

County of Santallara.)

BEFORE ME, this _____ day of November., 200____, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.

SEAL

DINA M. BORROMEO
Comm. No.1275794
NOTARY PUBLIC - CALIFORNIA SANTA CLARA COUNTY
My Commission Expires
SEPTEMBER 2, 2004

Notary or Consular Officer

My Commission Expires September 2, 2004

Kanakay m.	Date: 11-05-2002
Karunakaran Muthusamy	
STATE OF CALIFORNIA)	
) ss. County of Santa Carla)	
County of Santa Curia)	
the above-named individual, to me	s day of Midemben, 200, personally appeared known to be the person who is described in and who executed nt and acknowledged to me that he executed the same of he expressed.
SEAL	OM Bu
	Notary or Consular Officer
	My Commission Expires Suptemble 2, 2004



RECORDED: 11/29/2002