502047622 09/04/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David R. Brown	08/31/2012
Harold B Noyes	08/31/2012

RECEIVING PARTY DATA

Name:	Micron Technology, Inc.	
Street Address:	8000 S. Federal Way	
City:	Boise	
State/Country:	IDAHO	
Postal Code:	83707-0006	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13601642

CORRESPONDENCE DATA

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 dooley@fyiplaw.com

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via US Mail.

Correspondent Name: Robert A. Manware
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Address Line 4: Houston, TEXAS 77269-2289

ATTORNEY DOCKET NUMBER: 2011-0759 (MICS 0343)

NAME OF SUBMITTER: Matthew C. Dooley

Total Attachments: 2

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PATENT

REEL: 028895 FRAME: 0764

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does 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 S. Federal Way, Boise, Idaho 83707-0006, 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 is entitled "RESULTS GENERATION FOR STATE MACHINE ENGINES," and which may be further identified below; 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;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. 52142 may insert additional information identifying this application below after execution of this assignment;

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

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, 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 (1) execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

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

	<u>Addition</u>	al Application Information	271		
	U.S. Provisional Application Serial No.		, filed on		
	U.S. Non-Provisional Application Serial No. 13/6	501,642	, filed on Augu	st 31, 2012 .	
	International Application Serial No.	A publication and the state of	, filed on	and the second control of the second property and the second seco	
(Signat	ure): Name: David R. Brown		Date:	8/3//20	<u> </u>
	TOF COLLIN	§ § §			
on the he/she/	RE ME, the undersigned authority, on this \$\frac{\int \setminus \frac{\int \int \text{day}}{\text{day}}}{\text{day}}\$ basis of satisfactory evidence to be the person(s) whose they executed the same in his/her/their authorized capacal of which the person(s) acted, executed the instrument	se name(s) is/are subscribe city(ies), and that by his/jud	d to in the attached i Mikir signature(s) on	instrument and acknowled the instrument the person(lged to me that s), or the entity
•	[SEAL]		Nowey or C	onsular Officer	
	JUSTIN DANFORD WOOLERY My Commission Expires April 11, 2015	Page 1 of 2			-

PATENT REEL: 028895 FRAME: 0765

(Signature): Name: Harold B Noyes	PATENT MICS:0343/2011-0759 Date: \$\frac{P}{2}\langle{2}\$
STATE OF TARKO	§
COUNTY OF ASA	\$ \$
he/she/they executed the same in his/her/their authori:	day of
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