# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Harold B Noyes	01/06/2009

#### **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:	12352311

### **CORRESPONDENCE DATA**

Fax Number: (281)970-4503

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 281-970-4545

Email: manware@fyiplaw.com
Correspondent Name: Robert A. Manware
Address Line 1: PO Box 692289

Address Line 4: Houston, TEXAS 77269-2289

ATTORNEY DOCKET NUMBER: MICS:0288

Robert A. Manware

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NAME OF SUBMITTER:

**Total Attachments: 1** 

OP \$40.00

PATENT REEL: 022093 FRAME: 0406

## **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 "DEVICES, SYSTEMS, AND METHODS FOR COMMUNICATING PATTERN MATCHING RESULTS OF A PARALLEL PATTERN SEARCH ENGINE," 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.

Additional A	Application Information
U.S. Provisional Application Serial No.	, filed on
U.S. Non-Provisional Application Serial No.	, filed on
International Application Serial No.	, filed on
EOF Idaho §	Date: 1/6/09
e basis of sammerory my dence to be the person(s) whose he e/they see the tree in the six her/their authorized capacity(	, 2007, personally appeared Harold B Noyes who proved to rame(s) is/are subscribed to in the attached instrument and acknowledged to me the jess), and that by his/her/their signature(s) on the instrument the person(s), or the entins/her/their own free will for the purposes and consideration therein expressed.

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Inventor: Harold B Noyes

RECORDED: 01/12/2009