PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mehdi Asnaashari	02/12/2008
Ruchirkumar D. Shah	02/12/2008

RECEIVING PARTY DATA

Name:	Micron Technology, Inc.	
Street Address:	8000 South Federal Way	
City:	Boise	
State/Country:	IDAHO	
Postal Code:	83716-9632	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11938734

CORRESPONDENCE DATA

Fax Number: (206)903-8820

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

Phone: (206) 903-8800

ipdocket-se@dorsey.com Email: Correspondent Name: Dorsey & Whitney LLP

Address Line 1: US Bank Centre, 1420 5th Ave. Suite 3400

Address Line 2: ATTN: Edward W. Bulchis

Address Line 4: Seattle, WASHINGTON 98101-4010

ATTORNEY DOCKET NUMBER:	189752/US
NAME OF SUBMITTER:	Edward W. Bulchis

Total Attachments: 3

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PATENT REEL: 021395 FRAME: 0002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mehdi Asnaashari and Ruchirkumar D.

Shah

Serial No.: 11/938,734

Filed

: November 12, 2007

For:

INTELLIGENT CONTROLLER

SYSTEM AND METHOD FOR

SMART CARD MEMORY MODULES

Docket No. 189752/US (446602-2987/US01P)

Disclosure No. 2007-1041

Group Art Unit 2876

ASSIGNMENT:

<u>X</u>	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 November 12, 2007, and assigned Application No. 11/938,734 and is entitled "INTELLIGENT CONTROLLER SYSTEM AND METHOD FOR SMART CARD MEMORY MODULES"; 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;

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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 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.

Mark Date: 2-12-08

Mehdi Asnaashari

STATE OF CALIFORNIA

County of SANTA ClarA)

BEFORE ME, this 12th day of february, 2008, 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

Satu M Ja Notary or Consular Officer

inta Clara County

My Commission Expires Oct 9, Zo11

202	Date: 02/12/08
Ruchirkumar D. Shah	
STATE OF CALIFORNIA)	
) ss. County of <u>SANTA CIARA</u>)	
the above-named individual, to me ki	day of <u>february</u> , 200 8, personally appeared nown to be the person who is described in and who rument and acknowledged to me that he executed the etherein expressed.
SEAL	Prote M Jan
PATTI M. HAIR Commission # 1770730 Notary Public - California Santa Clara County My Comm. Expires Oct 9, 2011	tary or Consular Officer Commission Expires Oct 9, 2011

RECORDED: 08/15/2008

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