505964985 03/12/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6011692

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
YOUNGHOON OH	03/11/2020
MICHAEL V. HO	03/06/2020

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:	16817095	

CORRESPONDENCE DATA

Fax Number: (281)970-4503

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 281-970-4545

Email: dooley@fyiplaw.com, evans@fyiplaw.com

Correspondent Name: ROBERT A. MANWARE

Address Line 1: PO BOX 692289

Address Line 4: HOUSTON, TEXAS 77269-2289

ATTORNEY DOCKET NUMBER:	DOCKET NUMBER: 2019-1373_00_(MICS0528)	
NAME OF SUBMITTER:	MATTHEW C. DOOLEY	
SIGNATURE:	/Matthew C.Dooley/	
DATE SIGNED:	03/12/2020	

Total Attachments: 2

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PATENT 505964985 REEL: 052100 FRAME: 0554

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 "DELAY-LOCKED LOOP CLOCK SHARING," 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 Ap	pplication Information	
!	U.S. Provisional Application Serial No.	filed on	
	U.S. Non-Provisional Application Serial No. 16/817.	, filed on March 12, 2020	
	International Application Serial No.	, filed on	
(Signatı	ure): Name: Younghoon Oh	Date: 03/11/2020	
Witnes	is#1	Witness #2	
Signa	63/11 Date	12020 <u>EIJUN NAM 03/11/2-20</u> Signature Date	
Ku	ngios lee	EIJUN NAM Printed Name	
	(Brug Central Dr Allen, Tx, 750 ed Address	Printed Address Tx. 75013	' ¥

PATENT REEL: 052100 FRAME: 0555

		PATENT MICS:0528/2019-1373.00	
(Signature): Name: Michael V. Ho	all to	Date:	3/6/20
Witness #1 Lay la Signature	3/6/2020 Bate	Witness #2 Dashdo Signature	- 3/03/20 Date
MINH HIEN VO Printed Name 7004 RANDALL WAY Printed Address	PLANO 75025	DAO DO Printed Name 2003 ST ANNE DR Printed Address	ALLEN, TX

PATENT REEL: 052100 FRAME: 0556

RECORDED: 03/12/2020