PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YU-CHUNG HSIEH	07/04/2018
CHUN-HSIEN CHIEN	07/04/2018
YU-HUA CHEN	07/04/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16028440

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ATTORNEY DOCKET NUMBER:	TWT05972/US
NAME OF SUBMITTER:	JAMES LYNN O'SULLIVAN
SIGNATURE:	/James Lynn O'Sullivan/
DATE SIGNED:	07/09/2018

Total Attachments: 2

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> **PATENT** REEL: 046288 FRAME: 0551 504993351

NF-22551-US/UMTC-180109 Inventor(s)-tit-Assignee

ASSIGNMENT

This assignr	nent agreement is app	olicable to an invention entitl	ed (Invention Title)
PACKAGE	CARRIER STRUCT	URE AND MANUFACTUR	UNG METHOD THEREOF
The PATEN	T RIGHTS referred	to in this agreement are:	
(check one)	⊠a patent applicatio	on for this invention, execute	d by the ASSIGNOR(S)
	concurrently with	this assignment.	
	U.S. patent applies	ation Serial No	,filed
		cation based on PCT Interna	
	No	_filed on (date)	(U.S. patent application
	Serial No		
	U.S. patent No		
			ntinuations and extensions of
the patents a	and patent application	s identified above.	
The PATEN	IT RIGHTS assigned	under this agreement are:	
(check one)	☑U.S. patent rights	only.	
		rights. In this case, the assig	nee shall have the right to
			or foreign patent application
	for this invention.		
The ASSIG	NOR(S) referred to in	this agreement is (or are) th	e inventor(s) whose signatures
appear on pa	age 2 of this Assignm	ent and any Supplemental Sl	hect(s).
The ASSIG	NEE referred to in thi	s agreement is:	
(Name of As	signee) Unimicron T	echnology Corp.	
		Guishan Ind. Park, Taoyuan	330, Taiwan, R.O.C.
The ASSIG	NEE is:		
(check one)	An individual.		
	A Partnership.		
	☐A Corporation of	TAIWAN, R.O.C. (spec	cify state or country)
	(other)		
The ASSIG	NOR(S), in considera	tion of \$10.00 paid by the A	SSIGNEE, and other good and
valuable cor	isideration, receipt of	which is acknowledged, her	eby assign(s) the following
rights to the	ASSIGNEE, its succ	essors and assigns:	
the full and	exclusive right to the	invention;	
the entire rig	ght, title and interest i	n and to the PATENT RIGH	irs;
the right to s	sue and recover for ar	y past infringement; and	

the right to claim priority under 35 USC 119, 35 USC 120, or any other applicable

provisions, based on any earlier patent applications for this invention.

PATENT REEL: 046288 FRAME: 0552

THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: Unimicron Technology Corp.

INVENTION TITLE: PACKAGE CARRIER STRUCTURE AND MANUFACTURING METHOD THEREOF

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademark to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any fact known to the ASSIGNOR(S) with respect to said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause and all Letter Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNOR(S) authorize(s) the attorneys and agents who have the power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Yo-Chang HSIEH	Yu Chung Hsieh	07-04-2018
Name of sole or first inventor	Signature (Date
Chun-Hsien CHIEN	Chun-Hoven Chier	07-04-2018
Name of second inventor, if any	Signature	Date
Yu-Hua CHEN	h-bla Chen	07-04-2018
Name of third inventor, if any	Signature	Date

RECORDED: 07/09/2018

PATENT

REEL: 046288 FRAME: 0553