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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HUA HONG TAN	11/09/2021
WING KEUNG LAM	11/09/2021
ZONG XIANG CAI	11/09/2021
WEI MING XIAN	11/09/2021
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TAO HU	11/09/2021

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17454514

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SIGNATURE:	/MARITZA O'NEILL/
DATE SIGNED:	11/11/2021

Total Attachments: 2

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source=ASSIGNMENTS#page2.tif

PATENT REEL: 058862 FRAME: 0731

Combined Declaration and Assignment for Utility Patent and Design Patent Applications

DECLARATION

As the below named	inventor, I hereby declare that:			
I believe I am the or is sought on the inve	iginal inventor or an original joint inventor of the subject matter which is claimed and for which a patent nition entitled			
Insert Title:	SYSTEM AND METHOD OF CLEANING AND INSPECTING SEMICONDUCTOR DIE CARRIER			
the application of wh	nich is attached hereto unless the following is checked			
was filed on International Applica	as United States Application Number and was filed on as PCT ation Number and was amended on (if applicable).			
The above-identified	application was made or authorized to be made by me.			
	te that any willful false statement made in this declaration is punishable under section 1001 of title 18 by tof not more than 5 years, or both.			
	ASSIGNMENT			
	VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the r(s) (hereinafter ASSIGNOR) by			
Insert Assignee(s) Name/Address:	UTAC HEADQUARTERS PTE. LTD. 22 Ang Mo Kio Industrial Park 2 Singapore 569506			

(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or

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PATENT REEL: 058862 FRAME: 0732 reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ⇒	Hus Hang Tan	Date:	2021/11/09.
Inventor's Signature ⇔			
Legal Name of inventor ⇔	Wing Keung Lam	Date:	<u> 2021 /· 1/09</u>
Inventor's Signature ⇒		**********	
Legal Name of inventor ⇔	Zong Xiang Cai	Date:	2021/11/09
Inventor's Signature ⇔	70mg Xiang Cari	··········	3
Legal Name of inventor ⇔	Wei Ming Xian	Date:	2021/11/09
Inventor's Signature ⇔	WeiMingXian		1
Legal Name of inventor ⇒	Yao Hong Wu	Date:	2021/11/09
Inventor's Signature ⇔	You Hong Wa		
Legal Name of inventor ⇒	Тао Ни	Dale:	2021/11/09
Inventor's Signature ⇒	Too Hu		, , ,

Note: Use an additional form for each additional inventor.