506897480 09/30/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHIH-CHIH CHENG	05/12/2021
KUO-YUAN LIN	05/12/2021
YA-MING FU	05/12/2021
CHUNG-HSIEN CHEN	05/12/2021
PANG-YU LIU	05/12/2021

RECEIVING PARTY DATA

Name:	DESICCANT TECHNOLOGY CORPORATION	
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Internal Address:	ZHONGLI DIST.	
City:	TAOYUAN CITY	
State/Country:	TAIWAN	
Postal Code:	320	
Name:	DESICCANT TECHNOLOGY(SHANGHAI) CORPORATION	
Street Address:	WORKSHOP BUILDING 3, NO.489, GANGDE ROAD	
Internal Address:	SONGJIANG DISTRICT	
City:	SHANGHAI	
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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17349514	

CORRESPONDENCE DATA

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> PATENT **REEL: 057649 FRAME: 0438**

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NAME OF SUBMITTER:	KENNETH A. KNOX	
SIGNATURE:	/Kenneth A. Knox/	
DATE SIGNED:	09/30/2021	

Total Attachments: 2

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PATENT REEL: 057649 FRAME: 0439

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned inventor(s) (hereinafter as "ASSIGNOR") identified as below hereby sells, assigns,

transfers, and sets over to DESICCANT TECHNOLOGY CORPORATION and DESICCANT TECHNOLOGY(SHANGHAI) CORPORATION

of 17F., NO.88, ZHONGSHAN RD., ZHONGLI DIST., TAOYUAN CITY 320, TAIWAN (R.O.C.) and WORKSHOP BUILDING 3,NO.489,GANGDE ROAD, SONGJIANG DISTRICT, SHANGHAI, CHINA

(hereinafter as "ASSIGNEE"), its successors and assigns, the entire right, title and interest in and

to the invention known as System and method to prevent the oxidizer overheating using cold side bypass during high input for a VOCs treatment system with series rotor

(hereinafter as "INVENTION"), for which a United States Patent Application was executed concurrently herewith or, if not so executed, was:

- a. executed on (Date of Filing);
- b. filed on (Date of Filing), Application Serial No. (Application No.); or
- c. established by PCT International Patent Application No. (Application No.)

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, to sue for past infringement.

The ASSIGNOR hereby agrees without charge to said ASSIGNEE but at its expense to execute all necessary papers to be used in connection with the above-identified application and any additional, substitute, continuing, divisional, reexamination, or reissue applications, as the ASSIGNEE may deem necessary or expedient; to execute all papers in connection with any interference or other legal or quasi-legal proceedings relating to the above-identified application or any additional, substitute, continuing, divisional, reexamination, reissue applications thereof; to cooperate with the ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said INVENTION.

The ASSIGNOR hereby agrees to communicate to the ASSIGNEE, or its representatives, any facts known to the ASSIGNOR respecting said INVENTION, and testify in any legal proceedings, sign all lawful papers, execute all necessary assignment papers to cause any and all Letters Patent to be issued to the ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid the ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said INVENTION.

The ASSIGNOR hereby authorizes and requests the Commissioner of the United States Patent and Trademark Office to issue any and all Letters Patent that may be granted upon any patent application for the INVENTION or any additional, substitute, continuing, or divisional applications thereof to the ASSIGNEE, its successors and assigns.

ASSIGNMENT (CONTINUED)

The ASSIGNOR hereby covenants and warrants that the ASSIGNOR has full right to convey the entire right, title and interest in and to said INVENTION by this assignment, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

	Signature of Inventor 1	CHENG SIMM CMIM	Executed Date	May 12, 2021
	Printed Name Residing at	CHENG, SHIH-CHIH 17F., NO.88, ZHONGSHAN RD., ZHONG TAIWAN (R.O.C.)	BLI DIST., TAOY	UAN CITY 320,
)	Signature of Inventor 2	LIN KUD YUAN	Executed Date	May 12, 2021
	Printed Name Residing at	LIN, KUO-YUAN 17F., NO.88, ZHONGSHAN RD., ZHONGLI DIST., TAOYUAN CITY 320, TAIWAN (R.O.C.)		
	Signature of Inventor 3 Printed Name Residing at	Fu, Ya-ming Fu, Ya-ming 17F., NO.88, ZHONGSHAN RD., ZHONG	Executed Date	May 12, 2021
	Signature of Inventor 4	Chen, Chung-Heien	Executed Date	May 12, 2021
	Printed Name Residing at	CHEN, CHUNG-HSIEN 17F., NO.88, ZHONGSHAN RD., ZHONGLI DIST., TAOYUAN CITY 320, TAIWAN (R.O.C.)		
	Signature of Inventor 5 Printed Name Residing at	Liu, Pang - Ya Liu, pang-yuj 17F., no.88, zhongshan rd., zhong Taiwan (r.o.c.)	Executed Date	May 12, 2021 JAN CITY 320,
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