506596603 04/07/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6643407

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
RICHARD STOVER	02/24/2020
LOOH TCHUIN CHOONG	03/05/2021
MAXIMUS G. ST. JOHN	03/05/2021
PRAKASH NARAYAN GOVINDAN	03/05/2021

RECEIVING PARTY DATA

Name:	GRADIANT CORPORATION
Street Address:	130 NEW BOSTON STREET, SUITE 200
City:	WOBURN
State/Country:	MASSACHUSETTS
Postal Code:	01801

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17270142

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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: 617.646.8000

Email: mchiusano@wolfgreenfield.com WOLF, GREENFIELD & SACKS, P.C. **Correspondent Name:**

Address Line 1: **600 ATLANTIC AVENUE**

Address Line 4: BOSTON, MASSACHUSETTS 02210-2206

ATTORNEY DOCKET NUMBER: G0859.70047US01	
NAME OF SUBMITTER:	BRANDON S. BLACKWELL, PHD
SIGNATURE: /Brandon S. Blackwell/	
DATE SIGNED:	04/07/2021

Total Attachments: 6

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> **PATENT REEL: 055848 FRAME: 0886** 506596603

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> PATENT REEL: 055848 FRAME: 0887

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Gradiant Corporation, a Delaware Corporation having a place of business at 130 New Boston Street, Suite 200, Woburn, Massachusetts 01801, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the International Application filed on August 22, 2019 under International Application No. PCT/US2019/047609, bearing Attorney Docket No. G0859,70047WO00, and entitled LIQUID SOLUTION CONCENTRATION SYSTEM COMPRISING ISOLATED SUBSYSTEM AND RELATED METHODS, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs:
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically 7894059.1

including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

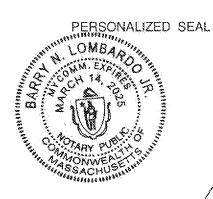
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Oate Inventor: Richard Stover
Address: 26 Wyola Prospect

Waltham, Massachusetts 02451 UNITED STATES OF AMERICA

Citizenship: US

STATE/COMMONWEA COUNTY OF MAIL	ALTH OF	Massaciouse	77.5
On this ZY personally appeared	R	chard Stover	2020 before me, the undersigned notary public, proved to me through satisfactory evidence of
identification, which were MA Trivers License			
to be the person who signed the preceding or attached document in my presence and swore or affirmed			
to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge			
and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose.			



Notary Public's Signature

My commission expires:

March 14, 2025

3/5/20	We want
Date	Inventor: Loch Tchuin Choong
	Address: 76 Shenton Way, #19-05
	Singapore, 079119
	REPUBLIC OF SINGAPORE
	Citizenship: Malaysia
Witness:	in 172
	01 - 1/1/1
3/5/20 Date	Signatura M. Mr.
Date	Signature
	Name: Maximus St. Ilu
	Address: 331 New Brilge Rd , #5-14 Sing-pore 048764
	Sing-pore 048764
	<i>y</i> .
	os.
Witness:	Du34
Date	Signature
	Name: Aaron U Jit Loong
	Address: 1 Tanjong Pagar Plaza, #11-53
	Singapore 082001

3/6/20 Date		Maximus G. St. John 331 New Bridge Road, #05-14 Singapore 088764 REPUBLIC OF SINGAPORE US
Witness: **J5 / 2* Date	Signature Name: Address:	Look Tchvin Chang 76 Shewlow Way #19-05 Singapore 079117
Witness: 2/5/52 Date	Signature Name: Address:	Aaron U Jrt Loong

3/5/20		ellocks p
Date	Inventor:	Prakash Narayan Govindan
	Address:	81 Jurong West Central 3, #15-37
		Singapore 648340
		REPUBLIC OF SINGAPORE
С	itizenship:	India
Witness:	יי. נייג	1111
3/5/20		und Stoffe
Date	Signature	
	Name:	Maximos St. John
	Address:	Maximos St. John 331 Now Bridge Dd , #5-14 Singapore 088764
		Singapro 088764
Witness:		W
3/5/20		
Date	Signature	· • • • • • • • • • • • • • • • • • • •
	Name:	System Look Takwin Choong

Address:

7894059.1

RECORDED: 04/07/2021

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