

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT8402321

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
EQUATOR GLOBAL LIMITED	12/27/2023
RECEIVING PARTY DATA	
Name:	EQUATOR GLOBAL LIMITED
Street Address:	2310 DOMINION CENTRE
Internal Address:	43-59 QUEEN'S ROAD EAST
City:	WANCHAI
State/Country:	HONG KONG
PROPERTY NUMBERS Total: 8	
Property Type	Number
Patent Number:	10723980
Patent Number:	9434914
Patent Number:	9598661
Patent Number:	9493729
Patent Number:	9434913
Patent Number:	9593296
Patent Number:	9434912
Patent Number:	9605235
CORRESPONDENCE DATA	
Fax Number:	(202)783-6031
<i>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.</i>	
Phone:	2027836040
Email:	mshirai@rfem.com
Correspondent Name:	ROTHWELL, FIGG, ERNST & MANBECK, P.C.
Address Line 1:	901 NEW YORK AVENUE, N.W.
Address Line 2:	SUITE 900 EAST
Address Line 4:	WASHINGTON, D.C. 20001
ATTORNEY DOCKET NUMBER:	4225-0000US
NAME OF SUBMITTER:	BRETT A. POSTAL, REG NO. 76,458
SIGNATURE:	/Brett A. Postal/

PATENT

DATE SIGNED:	01/25/2024
Total Attachments: 6 source=4025 Corp Assignment#page1.tif source=4025 Corp Assignment#page2.tif source=4025 Corp Assignment#page3.tif source=4025 Corp Assignment#page4.tif source=4025 Corp Assignment#page5.tif source=4025 Corp Assignment#page6.tif	

PATENT ASSIGNMENT AGREEMENT

This Patent Assignment Agreement ("Assignment Agreement") is dated as of December 27, 2023, by and between Equator Global Limited, a limited company organized and existing under the laws of the British Virgin Islands, and having a registered office at Vistra Corporate Services Centre, Wickhams Cay II, Road Town, Tortola VG1110, Virgin Islands, British/British Virgin Islands ("Equator Global Limited BVI" or "Assignor"), and Equator Global Limited, a limited company organized and existing under the laws of Hong Kong, and having a registered office at 2310 Dominion Centre, 43-59 Queen's Road East, Wanchai, Hong Kong ("Equator Global Limited HK" or "Assignee"). Assignor and Assignee defined together as the "Parties".

In consideration of the mutual promises herein made and the mutual benefits to be derived therefrom, and in consideration of the representations, warranties and covenants contained herein, Assignor and Assignee agree and confirm as follows:

1. Assignor owns the patents and/or patent applications listed on Schedule A ("Assigned Patents").
2. Assignor hereby sells, assigns, transfers and delivers unto Assignee all right, title and interest in, to and under the Assigned Patents, including, but not limited to, the right to sue for and collect damages for infringement.
3. Assignor agrees and undertakes, that when requested and at the sole expense of Assignee, to carry out in good faith the intent and purpose of this Assignment, to take reasonable actions which are necessary to vest title to the Assigned Patents in Assignee.
4. This Agreement may be filed with the United States Patent and Trademark Office and/or other foreign government offices to evidence and record the foregoing assignment of the Assigned Patents to Assignee. All fees, expenses, costs and risks associated with such filings/recordals, and so forth, including for the avoidance of doubt, any related agent fees and expenses, shall be borne exclusively by Assignee.
5. Both Parties agree and consent that local assignment documents/deeds and/or other various local government forms and documents may need to be executed and both Parties agree to act promptly as necessary to execute such documents, deeds, and/or forms.

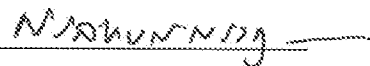
IN WITNESS WHEREOF, the parties hereto acknowledge the acceptance of the terms of this Assignment Agreement, by the signatures of their duly authorized representatives.

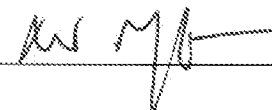
ASSIGNOR:

ASSIGNEE:

EQUATOR GLOBAL LIMITED BVI

EQUATOR GLOBAL LIMITED HK

By: 

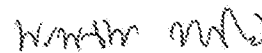
By: 

Name: Sirilak Narongtanupone

Name: Siriwan Narongtanupon

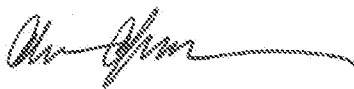
Title: Director

Title: Director

Witnessed By: 
Pornpotchana Thakaew

Witnessed By: 
Aree Ruangajorn

On this 27th day of December 2023, Ms. Sirilak Narongtanupone and Ms. Siriwan Narongtanupon appeared before me and signed this Patent Assignment Agreement in my presence.



Mr. Chinnavat Chinsangaram
Notarial Services Attorney
Registration No. 1039/2546

**SCHEDULE A
PATENT LISTING**

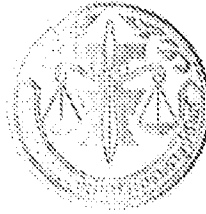
Row	Title	Application No.	Application Date	Registration No.	Registration Date	Case Status	Country
1	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893698.4	16-Oct-2013	3047004	06-Jun-2018	Granted	European Patent Office
2	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893698.4	16-Oct-2013	3047004	05-Jun-2018	Granted	France
3	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893698.4	16-Oct-2013	602013038737.0	06-Jun-2018	Granted	Germany
4	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	16109731.7	16-Oct-2013	1221483 B	04-Jan-2019	Granted	Hong Kong
5	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893698.4	16-Oct-2013	3047004	06-Jun-2018	Granted	Netherlands
6	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893698.4	16-Oct-2013	3047004	06-Jun-2018	Granted	Switzerland
7	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893698.4	16-Oct-2013	3047004	06-Jun-2018	Granted	United Kingdom
8	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	P12015704120	16-Oct-2013	MY-177227-A	9-Sep-2020	Granted	Malaysia
9	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS AND METHODS FOR MAKING AND USING THE SAME	P12019001766	16-Oct-2013	MY-190264-A	11-Apr-2022	Granted	Malaysia
10	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	201380080838.X	16-Oct-2013	CN 105919971 B	11-Jan-2019	Granted	China
11	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	11201508010U	16-Oct-2013	11201509010U	25-May-2017	Granted	Singapore
12	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	201627012780	16-Oct-2013	425836	20-Mar-2023	Granted	India
13	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS AND METHODS FOR MAKING AND USING THE SAME	103132667	22-Sep-2014	1575067	21-Mar-2017	Granted	Taiwan
14	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS AND METHODS FOR MAKING AND USING THE SAME	105143755	22-Sep-2014	1615466	21-Feb-2018	Granted	Taiwan
15	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS AND METHODS FOR MAKING AND USING THE SAME	16/000500	05-Jun-2018	10723980 B2	28-Jul-2020	Granted	United States of America
16	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS AND ONE OR MORE BUILDERS	14/768719	16-Oct-2013	9434914 B2	06-Sep-2016	Granted	United States of America
17	CLEANING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS, BUILDER, AND SURFACTANT	15/248951	26-Aug-2016	9596661 B2	21-Mar-2017	Granted	United States of America
18	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	201380080833.7	20-Sep-2013	CN 105792686 B	01-May-2018	Granted	China
19	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	13893928.5	20-Sep-2013	3046425	09-May-2018	Granted	European Patent Office

**SCHEDULE A
PATENT LISTING**

Row	Title	Application No.	Application Date	Registration No.	Registration Date	Case Status	Country
20	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	13893928.5	20-Sep-2013	3046425	09-May-2018	Granted	France
21	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	13893928.5	20-Sep-2013	602013037393.0	09-May-2018	Granted	Germany
22	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	16109732.6	20-Sep-2013	1221382 B	4-Jan-2019	Granted	Hong Kong
23	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	201627012781	20-Sep-2013	337846	03-Jun-2020	Granted	India
24	FERMENTED FRUIT SOLUTION FOR CLEANING COMPOSITION	P00201506915	23-Oct-2015	IDP0000057149	12-Mar-2019	Granted	Indonesia
25	FERMENTED FRUIT SOLUTION FOR CLEANING COMPOSITIONS (PART FROM P0020156915)	P00201809771	26-Nov-2018	IDP0000072760	13-Nov-2020	Granted	Indonesia
26	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	13893928.5	20-Sep-2013	502016000023632	09-May-2018	Granted	Italy
27	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	PI2015704119	20-Sep-2013	MY-179871-A	18-Nov-2020	Granted	Malaysia
28	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	13893928.5	20-Sep-2013	3046425	09-May-2018	Granted	Netherlands
29	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	11201508008R	20-Sep-2013	11201508008R	30-Jun-2017	Granted	Singapore
30	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	13893928.5	20-Sep-2013	3046425	09-May-2018	Granted	Spain
31	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	13893928.5	20-Sep-2013	3046425	09-May-2018	Granted	Switzerland
32	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	103132662	22-Sep-2014	1582227	11-May-2017	Granted	Taiwan
33	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	13893928.5	20-Sep-2013	3046425	09-May-2018	Granted	United Kingdom
34	FERMENTED FRUIT SOLUTIONS FOR CLEANING COMPOSITIONS	14768712	20-Sep-2013	9493729 B2	15-Nov-2016	Granted	United States of America
35	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	201380080840.7	02-Oct-2013	CN 105793408 B	26-Oct-2016	Granted	China
36	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893761.0	02-Oct-2013	3047005	09-May-2018	Granted	European Patent Office
37	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893761.0	02-Oct-2013	3047005	09-May-2018	Granted	France
38	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893761.0	02-Oct-2013	602013037392.2	09-May-2018	Granted	Germany
39	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	16109730.8	02-Oct-2013	1221482 B	04-Jan-2019	Granted	Hong Kong
40	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	201627012779	02-Oct-2013			Pending	India
41	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	PI2015704117	02-Oct-2013	MY-174609-A	30-Apr-2020	Granted	Malaysia

**SCHEDULE A
PATENT LISTING**

Row	Title	Application No.	Application Date	Registration No.	Registration Date	Case Status	Country
42	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	P12018703415	02-Oct-2013	MY-183467-A	19-Feb-2021	Granted	Malaysia
43	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893761.0	02-Oct-2013	3047005	09-May-2018	Granted	Netherlands
44	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	11201508009V	02-Oct-2013	11201508009V	17-Jul-2017	Granted	Singapore
45	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893761.0	02-Oct-2013	3047005	09-May-2018	Granted	Switzerland
46	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	13893761.0	02-Oct-2013	3047005	09-May-2018	Granted	United Kingdom
47	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	14768717	02-Oct-2013	9434913 B2	06-Sep-2016	Granted	United States of America
48	LAUNDRY DETERGENT COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS	15248837	26-Aug-2016	9593296 B2	14-Mar-2017	Granted	United States of America
49	SOFTENING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS AND METHODS FOR MAKING AND USING THE SAME	201480061452.9	20-May-2014	CN 105874050 B	07-Sep-2018	Granted	China
50	SOFTENING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS AND METHODS FOR MAKING AND USING THE SAME	P12015704118	20-May-2014	MY-174361-A	4-May-2020	Granted	Malaysia
51	SOFTENING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS AND METHODS FOR MAKING AND USING THE SAME	11201508011X	20-May-2014	11201508011X	3-Jul-2017	Granted	Singapore
52	SOFTENING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS AND METHODS FOR MAKING AND USING THE SAME	103132886	22-Sep-2014	1566262	11-Jun-2017	Granted	Taiwan
53	SOFTENING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS AND METHODS FOR MAKING AND USING THE SAME	14768715	20-May-2014	9434912 B2	06-Sep-2016	Granted	United States of America
54	SOFTENING COMPOSITIONS INCLUDING FERMENTED FRUIT SOLUTIONS AND METHODS FOR MAKING AND USING THE SAME	15248919	26-Aug-2016	9605235 B2	28-Mar-2017	Granted	United States of America



Reg. No. 1039/2546

หนังสือรับรอง CERTIFICATE

หนังสือรับรองฉบับนี้ให้ไว้เพื่อแสดงว่า
This is to certify that

นายชินวัฒน์ ชินแสงอร่าม
Mr. Chinnavat Chinsangaram

ใบอนุญาตให้เป็นทนายความเลขที่ 2785/2529
an Attorney at Law, License No. 2785/2529

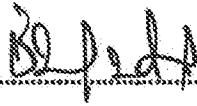
ได้รับการขึ้นทะเบียนเป็นทนายความผู้ทำคำรับรองลายมือชื่อและเอกสาร
has been registered as a Notarial Services Attorney qualified to certify
signatures and documents

ตามข้อบังคับสภาทนายความว่าด้วยการขึ้นทะเบียนทนายความผู้ทำคำรับรอง
ลายมือชื่อและเอกสาร พ.ศ. 2551
pursuant to the Regulation of the Lawyers Council on Registration of
Notarial Services Attorneys B.E. 2551

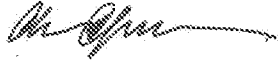
หนังสือรับรองฉบับนี้มีผลถึงวันที่ 29 กันยายน 2568
This Certificate is valid until September 29, 2025

ให้ไว้ ณ วันที่ 28 สิงหาคม 2566
Given on August 28, 2023




นายชัยวัฒน์ บุญเกื้อ
ผู้อำนวยการ
Mr. Chaiwat Boonguar
Director

Certified True Copy


(Chinnavat Chinsangaram)

The Registry of Signature and Document Attestation, Lawyers Council of Thailand under the Royal Patronage
249 Phahonyothin Road, Amseewari Sub-district, Bangkok 10220 Thailand Tel. (662)522 7134-7, (662)522 7143-7
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