PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5328996

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SOLAZYME ROQUETTE NUTRITIONALS, LLC.	10/23/2017

RECEIVING PARTY DATA

Name: CORBION BIOTECH, INC.				
Street Address:	ONE TOWER PLACE, SUITE 600			
City: SOUTH SAN FRANCISCO				
State/Country:	CALIFORNIA			
Postal Code:	94080			

PROPERTY NUMBERS Total: 19

Property Type	Number
PCT Number:	US1132588
Application Number:	61324294
Application Number:	13087330
Application Number:	15345343
PCT Number:	US1259338
Application Number:	61550026
Application Number:	61550698
PCT Number:	US1339446
Application Number:	61642724
Application Number:	13886690
Application Number:	15782708
PCT Number:	US1365369
Application Number:	61715031
Application Number:	61793334
Application Number:	14056100
PCT Number:	US1413405
Application Number:	61757534
Application Number:	13837514
Application Number:	14166382

PATENT REEL: 048036 FRAME: 0859

505282222

CORRESPONDENCE DATA

Fax Number: (510)663-0920

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: (510) 663-1100

Email: AMende@WAVSIP.com
Correspondent Name: ALEXANDRA C. MENDE

Address Line 1: 1111 BROADWAY STREET, SUITE 2300

Address Line 4: OAKLAND, CALIFORNIA 94607

ATTORNEY DOCKET NUMBER:	SRN1P001-SRN1P005				
NAME OF SUBMITTER:	ALEXANDRA C. MENDE, PARALEGAL				
SIGNATURE:	/Alexandra C. Mende/				
DATE SIGNED:	01/16/2019				

Total Attachments: 7

source=Assignment of Patents (SRN) - Fully Executed#page1.tif source=Assignment of Patents (SRN) - Fully Executed#page2.tif source=Assignment of Patents (SRN) - Fully Executed#page3.tif source=Assignment of Patents (SRN) - Fully Executed#page4.tif source=Assignment of Patents (SRN) - Fully Executed#page5.tif source=Assignment of Patents (SRN) - Fully Executed#page6.tif source=Assignment of Patents (SRN) - Fully Executed#page7.tif

ASSIGNMENT OF PATENTS and PATENT APPLICATIONS

WHEREAS, Solazyme Roquette Nutritionals, LLC, a limited liability company duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 225 Gateway Blvd., South San Francisco, California 94080, hereinafter referred to as "ASSIGNOR," is the owner of all rights in the invention(s) described and set forth in Exhibit A attached hereto:

WHEREAS, Corbion Biotech, Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at One Tower Pl., #600, South San Francisco, California 94080, hereinafter referred to as "ASSIGNEE," is desirous of acquiring all of Assignor's right, title, and interest in and to said invention(s) and application(s), the right to file applications on said invention(s), and the right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over unto the Assignee, and Assignee's successors, legal representatives, and assigns, all of the Assignor's right, title, and interest in and to the above-mentioned invention(s) and application(s), the right to file applications on said invention(s), and the right, title and interest in and to any applications, for Letters Patent of the United States or other countries claiming said invention(s), and any and all Letters Patent or Patents of the United States of America and all other countries that have been or may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, renewals, substitutions, conversions, continuations, and continuations-in-part of said application(s), and reissues. reexaminations, patent term adjustments, patent term extensions, prolongations and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had its sale and assignment not been made.

IN TESTIMONY WHEREOF, the Assignor, by and thro signed its name on the date indicated.	ough its authorized representatives, has
Anne Cortier	Date: October 23, 2018
Director Solazyme Roquette Nutritionals, LLC	
1 Torcet	Date: October 23, 2018
Thierry Marcel Director, Solazyme Roquette Nutritionals, LLC	
	Date: October 23, 2018
John Madden Director, Solazyme Roquette Nutritionals, LLC	
	Date: October 23, 2018
Daniel Pace	
Director Colomos Dominito Marritionale LLC	

ASSIGNMENT OF PATENTS and PATENT APPLICATIONS

WHEREAS, Solazyme Roquette Nutritionals, LLC, a limited liability company duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 225 Gateway Blvd., South San Francisco, California 94080, hereinafter referred to as "ASSIGNOR," is the owner of all rights in the invention(s) described and set forth in Exhibit A attached hereto:

WHEREAS, Corbion Biotech, Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at One Tower Pl., #600, South San Francisco, California 94080, hereinafter referred to as "ASSIGNEE," is desirous of acquiring all of Assignor's right, title, and interest in and to said invention(s) and application(s), the right to file applications on said invention(s), and the right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over unto the Assignee, and Assignee's successors, legal representatives, and assigns, all of the Assignor's right, title, and interest in and to the above-mentioned invention(s) and application(s), the right to file applications on said invention(s), and the right, title and interest in and to any applications, for Letters Patent of the United States or other countries claiming said invention(s), and any and all Letters Patent or Patents of the United States of America and all other countries that have been or may be granted therefor and thereon. and in and to any and all applications claiming priority to said applications, divisions, renewals, substitutions, conversions, continuations, and continuations-in-part of said application(s), and reissues, reexaminations, patent term adjustments, patent term extensions, prolongations and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had its sale and assignment not been made.

IN TESTIMONY WHEREOF, the Assignor, by and through its authorized representatives, has signed its name on the date indicated.

Anne Cortier
Director, Solazyme Roquette Nutritionals, LLC

Thierry/Marcel
Director, Solazyme/Roquette Nutritionals, LLC

Date: October 23, 2018

Corbion Biotech, Inc. ("Corbion Biotech"), by and through its authorized representative, hereby acknowledges receipt of this Assignment of Patents and Patent Applications and further acknowledges that delivery of this Assignment of Patents and Patent Applications fully satisfies and discharges the obligations of Roquette Frères, S.A. under Section 1(e) of that certain Settlement and License Agreement dated as of February 6, 2018 between Roquette Frères, S.A. and Corbion N.V., Corbion Biotech and Corbion SB Oils Holding B.V. Corbion Biotech hereby further acknowledges receipt of that certain Limited Power of Attorney of Assignor dated October 23, 2018 in favor of its representative, Colin McMullin (the "Power of Attorney"), and relating to the patents and patent applications covered by the aforesaid Assignment of Patents and Patent Applications, and hereby confirms that the exercise of all powers and authority granted pursuant to such Power of Attorney shall be (i) without charge to Assignor, its successors, legal representatives and assigns, but at the cost of Corbion Biotech, its successors, legal representatives and assigns, and (ii) without liability to Assignor or its members.

Colin McMullin

Vice President/General Counsel Americas

Date: October 23, 2018

8/10/2018

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		Security 1							
1002X01BR	BR	1120120262416	10/11/2012	1120120262416	10/20/2011			Published	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
1002X01CA	CA	2796395	10/12/2012					Allowed	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
1002X01EP	EP	11769630.2	11/14/2012	2557937	2/20/2013			Published	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
1002X01JP	JP	2013-505160	10/12/2012	2013-523188	6/17/2013	5865894	1/8/2016	Issued	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
1002X02JP	JP	2015-256215	12/28/2015	2016-41082	3/31/2016			Abandoned	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
1002X01KR	KR	10-2012-7029392	11/8/2012	20130055597	5/28/2013	10-1849367	4/10/2018	Issued	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
1002X02KR	KR	10-2018-7010032	4/9/2018					Pending	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
1002X01MX	MX	MX/a/2012/011827	10/11/2012	2012011827	2/7/2013	347228	4/19/2017	Issued	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
1002X01W0	wo	PCT/US11/32588	4/14/2011	2011130578	10/20/2011			Expired	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
1002P01US	US	61/324,294	4/14/2010					Expired	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
1002A01US	US	13/087,330	4/14/2011	20110256282	10/20/2011			Abandoned	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
1002A02US	US	15/345,343	11/7/2016	20170119005	5/4/2017			Published	LIPID-RICH MICROALGAL FLOUR FOOD COMPOSITIONS
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1111X01AU	ΑU	2012326540	4 /34 /301 4			2042225540	0.10.100.10		
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1111110741		2016310636	0 /2 /2016		Ì				
1111X02AU	AU	2016210626	8/2/2016	ļ			ļ	Abandoned	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
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1111007411	١	2040204405	2 /2 /2048					L	
1111C03AU	AU	2018201486	3/1/2018		<u> </u>			Pending	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
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1111X01BR	BR	1120140098069	4/24/2014					Pending	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
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1111X01CA	CA	2857139	4/22/2014					Pending	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
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1111X01CN	CN	201280056351.3	5/16/2014	104066338	9/24/2014	201280056351.3	6/1/2018	Issued	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS

1111X02CN	CN	201810476667.7	5/18/2018					Pending	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
1111X01EP	EP	12841563.5	5/20/2014	2768315	8/27/2014			Published	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
1111X01JP	JP	2014-537108	4/21/2014	2014-530622	11/20/2014			Abandoned	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
1111X02JP	1b	2017-128829	6/30/2017	2017-0164001	9/21/2017			Published	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
1111X03JP	JP .			L.				Mailed	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS

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	KR	10-2014-7013688	5/21/2014	20150041604	4/16/2015			Published	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
1111X01MX	MX	MX/a/2014/004856	4/21/2014	2014004856	5/27/2014			Published	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
1111X01NZ	NZ	624008	4/22/2014	None	5/27/2016	624008	8/30/2016	Issued	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
1111X01WO	wo	PCT/US12/59338	10/9/2012	2013059023	4/25/2013			Expired	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
1111P01US	US	61/550,026	10/21/2011					Expired	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
1111P02US	US	61/550,698	10/24/2011			į		Expired	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
	US	14/353,176	4/21/2014	20140287114	9/25/2014			Published	CRYSTALLIZATION RESISTANT FROZEN FOOD PRODUCTS
1204X01AU	AÜ	2013256119	11/4/2014	N/A	10/6/2016	2013256119	1/19/2017	Issued	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
1204X02AU	AU	2016269546	12/9/2016					Abandoned	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
1204X01BR	BR	1120140275602	11/4/2014					Pending	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
1204X01CA	CA	2872485	11/3/2014	****				Pending	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
1204X01CN	CN	201380030690.9	5/4/2015	104364368	2/18/2015			Published	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
1204X01EP	EP	13784638.2	11/4/2014	2844735	3/11/2015			Published	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
1204X01JP	JP	2015-510475	11/4/2014	2015-515860	6/4/2015			Published	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
1204X02JP	JP	2017-251012	12/27/2017	2018-050640	4/5/2018			Published	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS

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1204X01KR	KR	10-2014-7033926	12/2/2014	20150009568	1/26/2015			Published	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
204X01MX	мх	MX/a/2014/013391	11/4/2014	2014013391	2/4/2015			Published	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
.204X01NZ	NZ	701649	11/4/2014		A	701649	1/31/2017	Issued	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
L204X01WO	wo	PCT/US13/39446	5/3/2013	2013166374	11/7/2013			Expired	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
1204P01US	US-	61/642,724	5/4/2012					Expired	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
1204A01US	us	13/886,690	5/3/2013	20130309358	11/21/2013			Abandoned	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
L204A02US	US	15/782,708	10/12/2017	20180092389	4/5/2018			Published	FLAVOR, ODOR, AND/OR COLORANT COMPOSITIONS WITH OLEAGINOUS MICROORGANISMS AND RELATED METHODS
.207X01AU	AU	2013331243	4/20/2015			2013331243	9/21/2017	issued	MICROALGAL FLOUR GRANULES AND PROCESS FOR PREPARATION THEREOF
207X02AU	ÄÜ	2017225129	9/8/2017					Pending	MICROALGAL FLOUR GRANULES AND PROCESS FOR PREPARATION THEREOF
207X01BR	BR	1120150085695	4/16/2015					Pending	MICROALGAL FLOUR GRANULES AND PROCESS FOR PREPARATION THEREOF
207X01CA	CA	2888537	4/15/2015					Pending	MICROALGAL FLOUR GRANULES AND PROCESS FOR PREPARATION THEREOF
207X01CN	CN	201380054255.X	4/17/2015	104883901	9/2/2015			Published	MICROALGAL FLOUR GRANULES AND PROCESS FOR PREPARATION THEREOF
207X01EP	ЕP	13847337.6	5/18/2015	2908661	8/26/2015			Published	MICROALGAL FLOUR GRANULES AND PROCESS FOR PREPARATION THEREOF
207X01JP	JΡ	2015-537812	4/16/2015	2015-536135	12/21/2015			Published	MICROALGAL FLOUR GRANULES AND PROCESS FOR PREPARATION THEREOF
207X02JP	JP	2017-228863	11/29/2017	2018-029620	3/1/2018			Published	MICROALGAL FLOUR GRANULES AND PROCESS FOR PREPARATION THEREOF
207X01KR	KR	10-2015-7012830	5/15/2015	20150073193	6/30/2015			Published	MICROALGAL FLOUR GRANULES AND PROCESS FOR PREPARATION THEREOF

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	1		ı				MICROALGAL FLOUR GRANULES AND PROCESS FOR
207X01MX	MX	MX/a/2015/004819	4/16/2015	2015004819	8/14/2015	Published	PREPARATION THEREOF
		1		_			MICROALGAL FLOUR GRANULES AND PROCESS FOR
207X01NZ	NZ	707192	4/20/2015			 Pending	PREPARATION THEREOF
							MICROALGAL FLOUR GRANULES AND PROCESS FOR
207X01W0	WO	PCT/US13/65369	10/17/2013	2014062882	4/24/2014	 Expired	PREPARATION THEREOF
	ļ						MICROALGAL FLOUR GRANULES AND PROCESS FOR
207P01US	US	61/715,031	10/17/2012			Expired	PREPARATION THEREOF
							MICROALGAL FLOUR GRANULES AND PROCESS FOR
207P02US	US	61/793,334	3/15/2013	ļ		Expired	PREPARATION THEREOF
							MICROALGAL FLOUR GRANULES AND PROCESS FOR
207T01US	US:	14/056,100	10/17/2013	20140106051	4/17/2014	Published	PREPARATION THEREOF
302X01AU	AU	2014209015	7/30/2015				
302X01AU	AU		7/29/2015			 Abandoned	IMPROVED MICROALGAL FLOUR
302X02A0 302X01BR		2017272211	12/6/2017		ļ	 Pending	IMPROVED MICROALGAL FLOUR
	BR	1120150178111	7/27/2015		 	Pending	IMPROVED MICROALGAL FLOUR
302X01CA	CA	2899003	7/22/2015			 Pending	IMPROVED MICROALGAL FLOUR
302X01CN	CN	201480006446.3	7/28/2015	105007755	10/28/2015	Published	IMPROVED MICROALGAL FLOUR
302X01EP	EP	14742729.8	8/27/2015	2948001	12/2/2015	Published	IMPROVED MICROALGAL FLOUR
302X01JP	JP	2015-555414	7/27/2015	2016-510215	4/7/2016	Published	IMPROVED MICROALGAL FLOUR
302X02JP	JP	2018-123027	6/28/2018			Pending	IMPROVED MICROALGAL FLOUR
302X01KR	KR	10-2015-7023017	8/25/2015	20150110752	10/2/2015	Published	IMPROVED MICROALGAL FLOUR
302X01MX	MX	MX/a/2015/009656	7/24/2015			Pending	IMPROVED MICROALGAL FLOUR
302X01NZ	NZ	710572	7/29/2015			Pending	IMPROVED MICROALGAL FLOUR
302X01WO			<u> </u>	2014117163	7/31/2014	Expired	IMPROVED MICROALGAL FLOUR
			1/28/2013			Expired	MICROALGAL FLOUR
	US	13/837,514		20140212570	7/31/2014	Allowed	MICROALGAL FLOUR
302T01US	US	14/166,382	1/28/2014	20140234479	8/21/2014	Published	MICROALGAL FLOUR

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PATENT REEL: 048036 FRAME: 0867

RECORDED: 01/16/2019