

TRADEMARKS ONLY Our Ref.: DMB-4662-2112 / 2113/ 2114

Mail Stop Assignment Recordation Services

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

VIA FACSIMILE - 571-273-0140

To the Commissioner for Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): Vitatene SA</p> <p><input type="checkbox"/> Individual(s) <input type="checkbox"/> Association <input type="checkbox"/> General partnership <input type="checkbox"/> Limited Partnership <input type="checkbox"/> Corporation-State: <input checked="" type="checkbox"/> Other: <u>A Corporation of Spain</u></p>	<p>2. Name and address of receiving party(ies): Name: <u>DSM IP Assets B.V.</u> Internal Address: _____ Street Address: <u>Het Overloon 1</u> _____ City: <u>Heerlen</u> State/Country: <u>The Netherlands</u> Zip: <u>6411 TE</u> <input type="checkbox"/> Individual(s) citizenship _____ <input type="checkbox"/> Association _____ <input type="checkbox"/> General Partnership _____ <input type="checkbox"/> Limited Partnership _____ <input type="checkbox"/> Corporation-State _____ <input checked="" type="checkbox"/> Other <u>A Besloten Vennootschap of The Netherlands</u></p> <p>If assignee is not domiciled in the United States, a domestic representative designation is attached: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>Designations must be a separate document from Assignment) Additional name/s & address/es attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: _____</p> <p>Execution Date: <u>October 21, 2011</u></p>	

4. Application number(s) or registration number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

<p>A. Trademark Application No.(s)</p> <p>(1) _____ (2) _____ (3) _____</p>	<p>B. Trademark Registration No.(s)</p> <p>(1) <u>2,648,185</u> (2) <u>3,119,037</u> (3) <u>3,528,295</u></p>
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Additional numbers attached? Yes No

<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Duane M. Byers</u> Internal Address: _____ _____ Street Address: <u>Nixon & Vanderhye P.C.</u> <u>901 North Glebe Road</u> <u>11th Floor</u> City <u>Arlington</u> State: <u>VA</u> Zip: <u>22203</u></p>	<p>6. Total number of applications and registrations involved: <u>3</u></p> <p>7. Total fee (37 CFR 3.41)(8521; \$40) (8522; \$25)\$ <u>90.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.</p>
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DO NOT USE THIS SPACE

9. Statements and signature.
 To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

<u>Duane M. Byers</u> Name of Person Signing	<u>/Duane M. Byers/</u> Signature	<u>March 19, 2012</u> Date
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Total number of pages including cover sheet, attachments and document: 8

DMB:ifo

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ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS

This Assignment is by and between Vitatene SA, a corporation, having a principal place of business at Avda. Saenz de Miera 50, 2409 Leon, Spain (hereafter "ASSIGNOR") and DSM IP Assets B.V., a Besloten Vennootschap of The Netherlands, having a principal place of business at Het Overloon 1, Heerlen, 6411 TE, The Netherlands (hereafter "ASSIGNEE").

WHEREAS, ASSIGNOR is the owner of the published Patents & Patent Applications and Trademarks listed on the attached Schedule, and

WHEREAS, ASSIGNEE desires to acquire all of ASSIGNOR's rights, title and interest in and to the published Patents & Patent Applications and Trademarks listed on the attached Schedule, together with the goodwill and business symbolized by the said published Patents & Patent Applications and Trademarks, and is desirous of confirming and making of record said acquisition;

NOW, THEREOF, for and in consideration of the sum of Euro 50'000 (EURO fiftythousand) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledge, ASSIGNOR does hereby sell, assign, transfer and convey to ASSIGNEE, nunc pro tunc, all rights, title and interest in and to the Intellectual Property Rights listed on the attached Schedule together with the goodwill and business symbolized by said rights.

Vitatene SA

Signature: _____

Printed Name: Pedro Martinez Mudarra

Corporate Title: _____

Date: _____

21.10.2011.

DSM IP Assets B.V.

Signature: _____

Printed Name: NUNZIA VARRICCHIO

Corporate Title: _____

Date: _____

30.11.2011

Patents

METHOD OF PRODUCING BETA-CAROTENE BY MEANS OF MIXED CULTURE FERMENTATION USING (+) AND (-) STRAINS OF BLAKESLEA TRISPORA

OUR REF:	COUNTRY	APPLICATION NUMBER	PUBLICATION NUMBER	LEGAL STATUS
VALP-03137	ES	03708284.9	1367131	Granted
PE-03138	GB	03708284.9	1367131	Granted
PE-03139	DE	03708284.9	1367131	Granted
PE-03140	FR	03708284.9	1367131	Granted
PE-03141	IT	03708284.9	1367131	Granted
PE-03142	CH	03708284.9	1367131	Granted
PE-03143	DK	03708284.9	1367131	Granted
PE-03144	NL	03708284.9	1367131	Granted
PE-01431	JP	2003-564264		Granted
PE-01432	US	10/469,190	7252965	Granted

METHOD FOR OBTAINING NOVEL LUTEIN-BASED FORMULATIONS

OUR REF:	COUNTRY	APPLICATION NUMBER	PUBLICATION NUMBER	LEGAL STATUS
VALP-02488	ES	---	2,189,697	Granted
PE-02156	FR	02796800.7	1460060	Granted
PE-02157	DE	02796800.7	1460060	Granted
PE-02651	GB	02796800.7	1460060	Granted
PE-01344	US	10/498,434	7,045,643	Granted

TRADEMARK

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11/27/12

OUR REF:	COUNTRY	APPLICATION NUMBER	PUBLICATION NUMBER	LEGAL STATUS
PE-01345	JP	2003-556387	4437041	Granted
PE-01346	RU	2004123095		Granted
PE-01347	CN	02826421.5		Granted
PE-01348	MX	PA/a/2004/006282		Granted
PE-01349	CA	2,471,418		Granted
PE-01350	BR	PI0215447-1		Granted
PE-01351	AU	2002361273		Granted

METHOD FOR PRODUCING LYCOPENE

OUR REF:	COUNTRY	APPLICATION NUMBER	PUBLICATION NUMBER	LEGAL STATUS
PE-01451	IT	009935226.1	1184464	Granted
PE-01452	FR	009935226.1	1184464	Granted
PE-01453	DE	009935226.1	1184464	Granted
PE-01454	GB	009935226.1	1184464	Granted
PE-01455	NL	009935226.1	1184464	Granted
PE-01456	CH	009935226.1	1184464	Granted
VALP-01457	ES	009935226.1	1184464	Granted
PE-01449	CN	00808484.X	ZL00808484.X	Granted
PE-01450	JP	2001-503676	3904924	Granted

IMPROVED METHOD FOR THE PRODUCTION OF LYCOPENE THROUGH THE FERMENTATION OF SELECTED STRAINS OF BLAKESLEA TRISPIRA, FORMULATIONS AND USES OF THE LYCOPENE THUS OBTAINED

OUR REF:	COUNTRY	APPLICATION NUMBER	PUBLICATION NUMBER	LEGAL STATUS
EP-03163	EP	09170668.9	2143800	Pending
PE-03349	GB	02796801.5	1471151	Granted
PE-03350	DE	02796801.5	1471151	Granted
PE-03351	FR	02796801.5	1471151	Granted
PE-03352	IT	02796801.5	1471151	Granted
PE-03353	CH	02796801.5	1471151	Granted
PE-03354	NL	02796801.5	1471151	Granted
VALP-03355	ES	02796801.5	1471151	Granted
PE-01476	US	10/498,682	7795540	Granted
PE-02886	JP	2009-055322		Pending
PE-01478	RU	2004123627		Granted
PE-01479	CN	02826536 X		Pending
PE-01480	MX	PA/a/2004/006279		Granted
PE-01481	BR	PI0215469-2		Granted
PE-01482	CA	2,472,401		Granted
PE-02789	AU	2008264168		Pending

METHOD FOR PRODUCTION OF BETA-CAROTENE

OUR REF:	COUNTRY	APPLICATION NUMBER	PUBLICATION NUMBER	LEGAL STATUS
VALP-01486	ES	01951706.9	2223894	Granted
PE-01487	DE	01951706.9	60105435.0-08	Granted
PE-01488	FR	01951706.9	1306444	Granted

TRADEMARK

REEL: 004739 FRAME: 0586

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OUR REF:	COUNTRY	APPLICATION NUMBER	PUBLICATION NUMBER	LEGAL STATUS
PE-01489	GB	01951706.9	1306444	Granted
PE-01490	IT	01951706.9	1306444	Granted
PE-01491	NL	01951706.9	1306444	Granted
PE-01492	PT	01951706.9	1306444	Granted
PE-01493	AT	01951706.9	E 275 635	Granted
PE-01494	BE	01951706.9	1306444	Granted
PE-01495	SE	01951706.9	1306444	Granted
PE-01496	CH	01951706.9	1306444	Granted
PE-01497	SI	01951706.9	1306444	Granted
PE-01498	TR	01951706.9	1306444	Granted
PE-01471	US	10/333,331		Pending
PE-01472	JP	2002-51634		Granted

METHOD FOR THE PRODUCTION OF PHYTOENE AND/OR PHYTOFLUENE OR MIXTURES OF CAROTENOIDS HAVING A HIGH CONTENT OF SAME

OUR REF:	COUNTRY	APPLICATION NUMBER	PUBLICATION NUMBER	LEGAL STATUS
P-01597	ES	200800817	2330602	Granted

TRADEMARKS

TRADEMARK	STATUS	EU	USA	JAPAN
BETANAT	Registry n°.	001669068	2648185	4501593
	Granted	24/7/2001	12/11/2002	24/8/2001
	Status:	In force until 22/05/2020	In force until 12/11/2012	In force until 24/08/2011
LICONAT	Registry n°.	001668219	2653342	4501595
	Granted	1/10/2001	Not in force	24/8/2001
	Status:	In force until 22/05/2010	Not in force	In force until 24/08/2011
LYCONAT	Registry n°.	006315601	3528295	
	Granted	29/08/2008	04/11/2008	
	Status:	In force until 27/09/2017	In force until 04/11/2018	
ASTANAT	Registry n°.	001669464	2653343	4501594
	Granted	24/7/2001	No en vigor	24/8/2001
	Status:	In force until 22/05/2020	No en vigor	In force until 24/08/2011
CANTANAT	Registry n°.	001912153	2786204	4778569
	Granted	20/3/2003		11/06/2004

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TRADEMARK	STATUS	ED	USA	JAPAN
	Status:	In force until 19/10/2020	Not in force	In force until 11/06/2014
LUTENAT	Registry n°:	002986628	3119037	4707484
	Granted	18/11/2004	Applied 7/1/2003 Granted 27/07/2006	05/09/2003
	Status:	In force until 20/12/2012	In force until 25/07/2016	In force until 05/09/2013
BIONAT (Animal food)	Registry n°:	004103421	78/513293	4866007
	Granted	07/02/2008		20/05/2005
	Status:	In force until 29/10/2014	Not in force	In force until 20/05/2016
VITATENE Nombre comercial	Registry n°:	253.737		
	Granted	29/01/2004		
	Status:	In force until 02/07/2013		
Vitatene.es Nombre de dominio	Granted	02/03/2004		
	Status	In force until 02/03/2011		