Γ

1-31-92



**REC** 

01-08-2007 

103357506

United States Patent and Trademark Office

Our Ref.: 4662-356

To the Director of the U.S. Patent and Trademark Office: Please r	accord the attended original documents or convetherant
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Luppo EDENS	(1) Name: DSM IP ASSETS B.V.
Michel LOPEZ	Street Address: Het Overloon 1
Michel Edit Es	City: TE Heerlen
	State/Country: The Netherlands Zip: 6411
	States Country. The Reductional Elp. 0411
Additional name/s of conveying party/ies attached?	(2) Name:
3. Nature of conveyance:	Street Address:
Assignment Merger	City:
Security Assignment Change of Name	State/Country: Zip:
Other	
	Additional name/s & address/es attached? 🗌 Yes 🛛 No
Execution Date: September 13, 2004 and August 25,	
2004	
	assignment is being filed together with a new application.
A. Patent Application No(s).	B. Patent No(s).
(1) 10/517,220	(1)
(2)	(2)
(3)	(3)
	` '
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:1
concerning document should be mailed:	
	7. Total fee (37 CFR 3.41) \$ 40.00
Name: Bryan H. Davidson	□ Enclosed     □ Enclosed
	Authorized to be charged to deposit account #14-1140
Internal Address:	
Internal Address.	0 The Commission of the short design to the
	8. The Commissioner is hereby authorized to charge any
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which
901 North Glebe Road	should have been filed herewith (or with any paper thereafter
11th Floor	filed in this application by this firm) to our Account No.
City: Arlington State: VA Zip: 22203	14-1140.
DO NOW HEE WITH ON AN	
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.	
$( \cdot ) M \wedge ( \cdot ) $	
Bryan H. Davidson January 3, 2007	
	nature Date
Reg. No. 30,251	Date Date
-	
Total number of pages including <b>original</b> cover sheet, attachments, and document: [3]	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

00000049 10517220 01/05/2007 DBYRME 01 FC:8021

#### 21022USWO

## ASSIGNMENT JOINT

THIS ASSIGNMENT, by

EDENS, Luppo LOPEZ, Michel

\* (hereinafter referred to as the assignors), residing at

Hoflaan 118, 3062 JL, ROTTERDAM, The Netherlands 74 bis, Rue de la Quieze, F-59242 TEMPLEUVE, France

, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements set forth in an application for Letters Patent of the United States, \*[having an oath or declaration executed on even date herewith;], entitled: IMPROVED METHOD FOR THE PREVENTION OR REDUCTION OF HAZE IN BEVERAGES and

WHEREAS, DSM IP Assets B.V., a corporation duly organized under and pursuant to the laws of the Netherlands and having its principal place of business at Het Overloon 1, 6411 TE HEERLEN (hereinafter referred to as the assignee\*) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee\*, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or 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 said assignee\*, for its own use and the use 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 assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee\* its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee\*, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives

1

sd-58324

Attorney Docket No.: 24615-.....

and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee\*, its successors, legal representatives and assigns, but at the cost and expense of said assignee\*, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents is 18541 FRAME: 0760 Patent of the United States to said assignee\* as the assignee of Said is 18541 FRAME: 0760

Attorney Docket No.: 24615-.20244.00

### 21022USWO

## ASSIGNMENT JOINT

THIS ASSIGNMENT, by

EDENS, Luppo LOPEZ, Michel

\* (hereinafter referred to as the assignors), residing at

Hoflaan 118, 3062 JL, ROTTERDAM, The Netherlands 74 bis, Rue de la Quieze, F-59242 TEMPLEUVE, France

, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements set forth in an application for Letters Patent of the United States, \*[having an oath or declaration executed on even date herewith;], entitled: IMPROVED METHOD FOR THE PREVENTION OR REDUCTION OF HAZE IN BEVERAGES and

WHEREAS, DSM IP Assets B.V., a corporation duly organized under and pursuant to the laws of the Netherlands and having its principal place of business at Het Overloon 1, 6411 TE HEERLEN (hereinafter referred to as the assignee\*) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee\*, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or 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 said assignee\*, for its own use and the use 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 assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee\* its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee\*, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives

1

and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee\*, its successors, legal representatives and assigns, but at the cost and expense of said assignee\*, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee\* as the assignee\* of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee\*, its successors, legal representatives and assigns.

Name:

Residence: Citizenship: EDENS. Luppo The Netherlands

Post Office Address:

Hoflaan 118, 3062 JL, ROTTERDAM, The Netherlands

25-08-04 Date

Name:

Residence:

Citizenship:

Post Office Address:

LOPEZ, Michel

France French

74bis, Rue de la Quieze TEMPLEUVE, France

Our Ref.: 4662-356

## RECORDATION FORM COVER SHEET

# **PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please r	ecord the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Luppo EDENS Michel LOPEZ	(1) Name: DSM IP ASSETS B.V. Street Address: Het Overloon 1 City: TE Heerlen State/Country: The Netherlands Zip: 6411
Additional name/s of conveying party/ies attached?  3. Nature of conveyance:  Assignment Merger  Security Assignment Change of Name  Other  Execution Date: September 13, 2004 and August 25, 2004	(2) Name: Street Address: City: State/Country:  Additional name/s & address/es attached? ☐ Yes ☒ No
<ul> <li>4. Application number(s) or patent number(s):</li></ul>	s assignment is being filed together with a new application.  B. Patent No(s).  (1)  (2)  (3)  tached Yes No
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:
concerning document should be mailed:	o. Total number of applications & patents involved.
Name: Bryan H. Davidson	7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed  Authorized to be charged to deposit account #14-1140
Internal Address:	
Street Address: Nixon & Vanderhye P.C.  901 North Glebe Road  11th Floor  City: Arlington State: VA Zip: 22203	8. The Commissioner is hereby authorized to charge any deficiency 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 <b>Account No.</b> 14-1140.
DO NOT USE THIS SPACE	
Reg. No. 30,251	January 3, 2007 Date  nal cover sheet, attachments, and document: [3]
· · · · · · · · · · · · · · · ·	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

**RECORDED: 01/03/2007** 

PATENT REEL: 018741 FRAME: 0763