

06-23-2008

103509758

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):		
1 Petrus J.T. DEKKER 5			
2 Luppo EDENS 6	1) Name: DSM IP ASSETS B.V.		
Maximiliaan P.M. DE SWAAF 7	Street Address: Het Overloon 1		
4 Albertus Alard VAN DIJK 8	City: TE Heerlen		
	State/Country: Netherlands Zip: NL-6411		
Additional name/s of conveying party/ies attached?	The state of the s		
3. Nature of conveyance:	2) Name		
X Assignment ☐ Merger	Street Address:		
Security Assignment Change of Name	City:		
Other	State: Zip:		
Execution Date: April 9, 2008; April 9, 2008; April 12,	Additional name/s & address/es attached? Yes No		
2008; and April 9, 2008	Additional numers of address/es attached.		
	s assignment is being filed together with a new application.		
A. Patent Application No(s).	B. Patent No(s).		
(1) 12/094,541	(1)		
(2)	(2)		
(3)	(3)		
Additional numbers at	tached Yes No 6. Total number of applications & patents involved: 1		
5. Name and address of party to whom correspondence	o. Total number of applications & patents involved.		
concerning document should be mailed:	7. Total fee (37 CFR 3.41) \$ 40.00		
Name: Gary R. Tanigawa	\(\text{Total fee (37 CFR 3.41)} \) \(\text{\text{Enclosed}} \)		
Gary K. Tanigawa	Authorized to be charged to deposit account #14-1140		
Internal Address:	Authorized to be charged to deposit account #14-1140		
Internal Flations.	8. The Commissioner is hereby authorized to charge any		
Street Address: Nixon & Vanderhye P.C.	deficiency 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 NOT USE THIS SPACE			
9. Statements and signature.			
To the best of my knowledge and belief, the foregoing informa	tion is true and correct and any attached copy is a true copy		
of the original document.			
1			
Gary R. Tanigawa	June 18, 2008		
	mature Date		
Reg. No. 43,180			
Total number of pages including original cover sheet, attachments, and document: [5]			
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

00000022 12094541 86/20/2008 MJAMA1 40.90 OP 01 FC:8321 1350503

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors)

(Assignee)

1. DEKKER Petrus Jacobus Theodorus

2. EDENS Luppo

- 3. SWAAF, DE Maximiliaan Peter Marie
- 4. DIJK, VAN Albertus Alard

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to DSM IP Assets B.V. (Address) Het Overloon 1, 6411 TE HEERLEN, The Netherlands (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

(Title) ENZYME PREPARATIONS YIELDING A CLEAN TASTE

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on ______ or has already filed U.S. appln. Serial No. _____ on

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date y April 200	Signature of inventor	
7		DEKKER Petrus Jacobus Theodorus Vonkstraat 2 2497 AE DEN HAAG
Date	Signature of inventor	The Netherlands
		EDENS Luppo Hoflaan 118 3062 JL ROTTERDAM The Netherlands
Date	Signature of inventor	me Netherlands
		SWAAF, DE Maximiliaan Peter Marie Elisabeth Hoeve 7 2804 HM GOUDA The Netherlands
Date	Signature of inventor	
		DIJK, VAN Albertus Alard Cederdreef 32 3137 PB VLAARDINGEN The Netherlands

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors)

(Assignee)

- 1. DEKKER Petrus Jacobus Theodorus
- 2. EDENS Luppo
- 3. SWAAF, DE Maximiliaan Peter Marie
- 4. DIJK, VAN Albertus Alard

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to DSM IP Assets B.V. (Address) Het Overloon 1, 6411 TE HEERLEN, The Netherlands (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

(Title) ENZYME PREPARATIONS YIELDING A CLEAN TASTE

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed or has already filed U.S. appln. Serial No.

on

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date		Signature of inventor	
 Date	9 April 2008	Signature of inventor	DEKKER Petrus Jacobus Theodorus Vonkstraat 2 2497 AE DEN HAAG The Netherlands
Date		Signature of inventor	EDENS Luppo Hoflaan 118 3062 JL ROTTERDAM The Netherlands
— Date		Signature of inventor	SWAAF, DE Maximiliaan Peter Marie Elisabeth Hoeve 7 2804 HM GOUDA The Netherlands
_			DIJK, VAN Albertus Alard Cederdreef 32 3137 PB VLAARDINGEN

The Netherlands

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors)

(Assignee)

- 1. DEKKER Petrus Jacobus Theodorus
- 2. EDENS Luppo
- 3. SWAAF, DE Maximiliaan Peter Marie
- 4. DIJK, VAN Albertus Alard

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to DSM IP Assets B.V. (Address) Het Overloon 1, 6411 TE HEERLEN, The Netherlands (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

(Title) ENZYME PREPARATIONS YIELDING A CLEAN TASTE

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on ______ or has already filed U.S. appln. Serial No. _____ on ____ The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date		Signature of inventor	
Date		Signature of inventor	DEKKER Petrus Jacobus Theodorus Vonkstraat 2 2497 AE DEN HAAG The Netherlands
Date		Signature of triveritor	
			EDENS Luppo Hoflaan 118 3062 JL ROTTERDAM The Netherlands
Date	12-4-2008	Signature of inventor	Mit he de Swaef
			SWAAF, DE Maximiliaan Peter Marie Elisabeth Hoeve 7 2804 HM GOUDA The Netherlands
Date		Signature of inventor	
			DIJK, VAN Albertus Alard Cederdreef 32 3137 PB VLAARDINGEN The Netherlands

ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors)

(Assignee)

- 1. DEKKER Petrus Jacobus Theodorus
- 2. EDENS Luppo

RECORDED: 06/18/2008

- 3. SWAAF, DE Maximiliaan Peter Marie
- 4. DIJK, VAN Albertus Alard

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to DSM IP Assets B.V. (Address) Het Overloon 1, 6411 TE HEERLEN, The Netherlands (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

(Title) ENZYME PREPARATIONS YIELDING A CLEAN TASTE

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date	Signature of inventor	
Date	Signature of inventor	DEKKER Petrus Jacobus Theodorus Vonkstraat 2 2497 AE DEN HAAG The Netherlands
		EDENS Luppo Hofiaan 118
Date	Signature of inventor	3062 JL ROTTERDAM The Netherlands
Date 약 - 누 -	Signature of inventor	SWAAF, DE Maximiliaan Peter Marie Elisabeth)Hoeve 7 2804 HM GOUDA The Netherlands
,		DIJK, VAN Albertus Alard Cederdreef 32 3137 PB VLAARDINGEN The Netherlands