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	F			Patent and	nent of Commerce Trademark Office
TO: The Commissioner of Patents and					
Submission Type		3-11-23	Conveyance Tyr		(s) or copy(les).
⊠ New	(Non-Recordation) # PTO Error Frame #			ement	
Conveying Party			<u> </u>	Execution Date(	s)
<ol> <li>Edward J. Mur</li> <li>Nancy L. Cost</li> <li>Keri Lynn Unte</li> <li>Christopher To</li> <li>6</li> </ol>	phy er erzuber	wing Parties Attache	vd	December 3, 200 March 3, 2003 December 5, 200 December 6, 200	2
Receiving Party	na rames of conve	ying rantes Attache	<del>-</del>		1
Name Name	DSM N.V. Het Overloon 1			n C vii c r	
Address	6411 TE Heerlen	The Neth	erlands		No.
	City	State/Cou		Zip Code	
	nal Names of Receiv	ring Parties Attached	<u> </u>	<del></del>	
Correspondent Name and Address  Bruce M. Gagala Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 Chicago, Illinois 60601-6780  Pages Enter the total number of pages of the attached Application Number(s) or Patent Number(s)			d conveyance docur		616-5600 616-5700 No. 219704 tachments: 6
			L O NOT ENTER BOTH 1	Mark if additional roumbers for the same prop	numbers attached
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10/291,132					
application was signed by the first named executing inventor.					Month Day Year
Patent Cooperation	tion number <i>only if</i> a	II C Application	PCT	PCT	LDCT
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Number of Prope	rties	<del></del>	Enter the	total number of prop	erties involved: 1
Fee Amount  Fee Amount for Properties Listed (37 CFR 3.41): \$40.00  Method of Payment:  Enclosed is a check in the amount of  Charge Deposit Account No. 12-1216					
Authorization to Charge Additional Fees to Deposit Account No. 12-1216: X Yes No					
Statement 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. Charges to deposit account are authorized, as indicated herein.					
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Name of Person Signing 03/13/2003 LMUELLER 00000195 121216 10291132

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Bruce M. Gagala

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PATENT

March 5, 2003

REEL: 013831 FRAME: 0202

Date

PATENT Attorney Docket No. 219704 DSM #D-1150

Leydig, Voit & Mayer, Ltd. Two Prudential Plaza Suite 4900 Chicago, Illinois 60601-6780

## ASSIGNMENT

WHEREAS, WE, EDWARD J. MURPHY, of 742 S. Mitchell, Arlington Heights, Illinois 60005, NANCY L. COSTER, of 1108 W. 10<sup>th</sup> Street, Hobart, Indiana 46342, KERI LYNN UNTERZUBER, of 1077 Atlantic Avenue – Apt. A, Hoffman Estates, Illinois 60195, and CHRISTOPHER TODD BAKER, of 525 N. Quentin Road – Apt. 410, Palatine, Illinois 60067, respectively, have invented and own a certain invention entitled:

## FLAME-RETARDANT OPTICAL FIBER COATING COMPOSITION

for which invention we have executed an application (provisional or non-provisional) for a U.S. patent, which was filed on November 7, 2002, under U.S. Application No. 10/291,132, and

WHEREAS, DSM N.V., of Het Overloon 1, 6411 TE Heerlen, The Netherlands, (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making

PATENT REEL: 013831 FRAME: 0203 application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date	Edwa	rd J. Murphy
STATE OF	)	
STATE OF	) SS: )	
the same person whose na	ame is subscribed to gned and delivered the	, 2002, before me, a Notary furphy, who is personally known to me to be the foregoing assignment document, and a document as his/her free and voluntary act
(SEAL)	Notar	y Public
{SEAL}	МуС	ommission Expires:

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date 3 Dec 2002

Edward J. Murph

STATE OF **Ellipsis** 

COUNTY OF \_\_\_

{SEAL}



Notary Public

My Commission Expires: 1/21/06

Date_ 3 3 2 003	Nancy L. Coster
STATE OF Indiana ) COUNTY OF Lake )	
the same person whose name is subscrib	2003  th, 2002%, before me, a Notary by L. Coster, who is personally known to me to be ed to the foregoing assignment document, and red the document as his/her free and voluntary act
{SEAL}	My Commission Expires: September 13,2008
Date	Keri Lynn Unterzuber
STATE OF) COUNTY OF)	
to be the same person whose name is subsc	, 2002, before me, a Notary Lynn Unterzuber, who is personally known to me ribed to the foregoing assignment document, and red the document as his/her free and voluntary act
{SEAL}	Notary Public  My Commission Expires:

IN WITNESS WHEREOF, we have hereunder s	set our hands on the dates shown below.
Date 12/5/02	Keri Lynn Unterzaber  Keri Lynn Unterzaber
STATE OF <b>Glean</b> ) SS:	
COUNTY OF Kare ) SS:	
to be the same person whose name is subso	, 2002, before me, a Notary Lynn Unterzuber, who is personally known to me cribed to the foregoing assignment document, and red the document as his/her free and voluntary act Notary Public
SEAL  "OFFICIAL SEAL"  LISA WICHTENDAHL  Notary Public, State of Illinois  Commission Expires 11/21/06	Notary Public  My Commission Expires: ///2/06

IN WITNESS WHEREOF, we have hereunder set	our hands on the dates shown below.
Date 12/6/02	Christopher Todd Baker
STATE OF COUNTY OF Kare ) SS:	inistopher Todd Baker
•	
me to be the same person whose name is subsc	, 2002, before me, a Notary opher Todd Baker, who is personally known to cribed to the foregoing assignment document, and d the document as his/her free and voluntary act
Q	Les Usettedal
{SEAL}	My Commission Expires: 1//21/06
OFFICIAL SEAL"	

Assignment\_Appln\_JointNotary (Rev. 04/18/2001)

**RECORDED: 03/11/2003**