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08-04-2000



U.S. Department of Commerce Patent and Trademark Office PATENT

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RECORDATION FORM COVER SHEET	
RECORDATION FORM COVER SHEET PATENTS ONLY	
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy	(ies).
Submission Type Conveyance Type	
New X Assignment Security Agreement	
Resubmission (Non-Recordation) Document ID# License Change of Name	
Correction of PTO Error Reel # Frame # U.S. Government U.S. Government	
Corrective Document X Reel # 010654 Frame # 0501 Corrective Document (For Use ONLY by U.S. Government Agencies) Departmental File Secret File	
Month.	ation Date Day Year
Name (line 1) Nadia Masson 11/29	
Name (line 2)	tion Date
Second Party Month	
Name (line 1) Marc Cossement 11/29	7/1999
Name (line 2)	
Receiving Party X Mark if additional names of receiving parties a	ttached
	nt to be recorded
State of Delaware Corporation States, and	in the United appointment
(Designation	tive is attached. on must be a
Address (line 2) separate di Assignmen	ocument from 1t.)
Address (line 3) Summit Illinois, USA 605Q1 City State/Country Zip Code	
Domestic Representative Name and Address Enter for the first Receiving Party only.	
Name	
Address (line 1)	
Address (line 2)	
Address (line 3)	
Address (line 4)	
03/2000 DNGUYEN 00000203 500568 09474442 FOR OFFICE USE ONLY	
FC:581 40.00 CH	

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number 740	0/321-7168
Name Patent Administrator		
Address (line 1) Owens Corning Science &	Technology Center	
Address (line 2) 2790 Columbus Road, Bui	ilding 54-1	
Address (line 3) Granville, Ohio 43023-1	1200	
Address (line 4)		
Pages Enter the total number of pa including any attachments.	iges of the attached conveyance documen	#
Application Number(s) or Patent Num	Mark ii addi	itional numbers attached
Enter either the Patent Application Number or the P Patent Application Number(s)	Patent Number (DO NOT ENTER BOTH numbers for t Patent Nu	· · ·
09/474,442		
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If this document is being filed together with a <u>new</u> Pater signed by the first named executing inventor.	nt Application, enter the date the patent application w	was Month Day Year 11/29/99
Patent Cooperation Treaty (PCT)	PCT PCT	PCT
Enter PCT application number only if a U.S. Application Number		
has not been assigned.	PCT PCT	PCT
Number of Properties Enter the tot	tal number of properties involved. #	1
Fee Amount Fee Amount 1	for Properties Listed (37 CFR 3.41): \$	40.00
Method of Payment: Enclo Deposit Account	osed Deposit Account X	
(Enter for payment by deposit account or if addi	itional fees can be charged to the account.) Deposit Account Number: #	50-0568
Α	Authorization to charge additional fees:	es X No
Statement and Signature		
	elief, the foregoing information is true and original document. Charges to deposit acc	
Inger H. Eckert	WELD "	June 23, 2000
Name of Person Signing	Signature	Date

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

Conveying Party(ies) Mark if additional names of conveying parties attached	Execution Date	
Enter additional Conveying Parties	Month Day Year	
Name (line 1) Jean Marc Henrion	11/29/1999	
Name (line 2)	Execution Date	
	Month Day Year	
Name (line 1) James L. Thomason	11/17/1999	
Name (line 2)	Execution Date	
Name (line 1) Leonard J. Adzima	Month Day Year	
Name (line 1) Leonard J. Adzima	11/15/1999	
Name (line 2)		
Receiving Party(ies) Mark if additional names of receiving parti	es attached	
Enter additional Receiving Party(ies)		
Name (lime 1) N.V. Owens-Corning S.A.	If document to be recorded is an assignment and the	
Name (line 2) Belgium corporation	receiving party is not domiciled in the United States, an appointment	
Address (line 1) 178, Chaussee de La Hulpe	of a domestic representative is attached. (Designation must be a separate	
Address (line 2)	document from Assignment.)	
Address (line 3) Brussels Belgium B-1170 City State/Country Zip Cook		
Name (line 1)	If document to be recorded is an assignment and the	
Name (line 2)	receiving party is not domiciled in the United	
Address (line 1)	States, an appointment of a domestic representative is attached. (Designation must	
Address (line 2)	be a separate document from Assignment.)	
Address (line 3) City State/Country Zip C		
Application Number(s) or Patent Number(s) Mark if additional numbers attached	oue	
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the sa	me property).	
Patent Application Number(s) Patent Number	· • •	

RECORDATION FORM COVER SHEET CONTINUATION DATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

PATENTS ONLY	PAIENI
Conveying Party(ies) Enter additional Conveying Parties Mark if additional names of conveying parties attached	Execution Date Month Day Year
Name (line !) Terry L. Cheney	11/29/1999
Name (line 2)	Execution Date Month Day Year
Name (line!) Willy H. Piret	11/29/1999
Name (line 2)	Execution Date Month Day Year
Name (line 1)	
Name (line 2)	
Receiving Party(ies) Mark if additional names of receiving parti	es attached
Enter additional Receiving Party(ies)	_
Name (line 1)	If document to be recorded is an assignment and the
Name (line 2)	receiving party is not domiciled in the United States, an appointment
Address (line 1)	of a domestic representative is attached. (Designation must be a separate
Address (line 2)	document from Assignment.)
Address (line 3) City State/Country Zip Co	de
Name (line 1)	If document to be recorded is an assignment and the
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04-07-2000



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RECORDATION FORM COVER SHEET

PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type Conveyance Type Х New Assignment Security Agreement Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Merger Other Reel# Frame # U.S. Government (For Use ONLY by U.S. Government Agencies) Corrective Document Reel# Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached Execution Date Day Name (line 1) Nadia Masson 29 NOV 1999 Name (line 2) Execution Date Second Party Month Day Name (line 1) Cossement 29 NOV 1999 Name (line 2) Receiving Party Mark if additional names of receiving parties attached Χ If document to be recorded Name (line !) Owens-Corning Fiberglas Technology, is an assignment and the receiving party is not Name (line 2) domiciled in the United State of Delaware corporation States, an appointment of a domestic Address (line 1) representative is attached. 7734 West 59th Street (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) | Summit Illinois, 60501 Domestic Representative Name and Address Enter for the first Receiving Party only Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) FOR OFFICE USE ONLY 04/D7/2000 DNGUYEN 00000133 500568 09474442 FC:581 40.00 CH

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

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Correspondent Name and Address	Area Code and Telephone	Number -740/321-7168
Name Patent Administrator		
Address (line 1) Owens Corning Science	& Technology Center	
Address (line 2) 2790 Columbus Road, Bu	ilding 54-1	
Address (line 3) Granville, Ohio 43023-	1200	
Address (line 4)		
Pages Enter the total number of pa including any attachments.	ages of the attached conveyan	ce document # 9
Application Number(s) or Patent Nur	` ′	Mark if additional numbers attached
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Patent Application Number(s)		Patent Number(s)
If this document is being filed together with a <u>new</u> . Pate signed by the first named executing inventor.	ent Application, enter the date the pate	nt application was Month Day Year 11/29/99
Patent Cooperation Treaty (PCT)	PCT PCT	PCT
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only if a U.S. Application Number has not been assigned.	r PCT PCT	PCT
Number of Properties Enter the to	tal number of properties invol	ved. # 1
Fee Amount Fee Amount	for Properties Listed (37 CFR	3.41): \$ 40.00
Method of Payment: Enclo	osed Deposit Account	x
Deposit Account (Enter for payment by deposit account or if add	 ·	
	Deposit Account Number:	# 50-0568
A	Authorization to charge additiona	fees: Yes X No
Statement and Signature		
To the best of my knowledge and be	lief, the foregoing information	is true and correct and any
attached copy is a true copy of the o		
indicated herein.	den	
Inger H. Eckert		Jeb. 29, 2000
Name of Person Signing	Signature	Date

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office PATENT

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Conveying Party(ies) Enter additional Conveying Parties Mark if additional names of conveying parties attached	Execution Date Month Day Year
Name (line !) Jean Marc Henrion	29 NOV 1999
Name (line 2)	Execution Date Month Day Year
Name (line I) James L. Thomason	17 NOV 1999
Name (line 2)	Execution Date Month Day Year
Name (line !) Leonard J. Adzima	15 NOV 1999
Name (line 2)	
Receiving Party(ies) Mark if additional names of receiving parties	es attached
Enter additional Receiving Party(ies)	
Name (line 1) N.V. Owens-Corning S.A.	If document to be recorded is an assignment and the receiving party is not
Name (line 2) 178, Chaussee de La Hulpe, 1170	domiciled in the United States, an appointment of a domestic representative
Address (line 1)	is attached. (Designation must be a separate document from
Address (line 2)	Assignment.)
Address (line 3) Brussels Belgium State/Country Zip Cod	le
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Name (line 2)	receiving party is not domiciled in the United States, an appointment of a
Address (line 1)	domestic representative is attached. (Designation must be a separate document from
Address (line 2)	Assignment.)
Address (line 3) City State/Country Zip C	ode
Application Number(s) or Patent Number(s) Mark if additional numbers attached Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the sa	me property).
Patent Application Number(s) Patent Numb	er(s)

RECORDATION FORM COVER SHEET CONTINUATION PATENTS ONLY

U.S Department of Commerce Patent and Trademark Office PATENT

OMB 0651-0027	PATENTS ONLY	PATENT
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Address (line 2)		Assignment.)
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Address (line 1)		attached. (Designation must be a separate document from
Address (line 2)		Assignment.)
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	or Patent Number(s) Mark if additional numbers attached ication Number or the Patent Number (DO NOT ENTER BOTH numbers for the san cation Number(s) Patent Number	
	atton Namoor(s)	

ASSIGNMENT

I/WE ("Assignor"), James L. Thomason, Leonard J. Adzima, and Terry L. Cheney, have invented a new and useful improvement in System for Preparing Glass Fiber Pellets Having Low Discoloration ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 24646A ("the Application").

OWENS-CORNING FIBERGLAS TECHNOLOGY, INC., ("U.S. Assignee"), a corporation of Illinois having a place of business at 7734 West 59th Street, Summit, IL 60501, is desirous of acquiring and has acquired certain U.S. rights in and to the Invention and the Application.

OWENS CORNING ("Non-U.S. Assignee"), a corporation of Delaware having a place of business at One Owens Corning Parkway, Toledo, Ohio, 43659, is desirous of acquiring and has acquired certain non-U.S. rights in and to the Invention and patent applications based on or claiming priority to the Application.

NOW THEREFORE, for one (US \$1.00) dollar and other valuable consideration, the receipt of which is hereby acknowledged:

I/WE, Assignor, have agreed to and do hereby sell, assign, and transfer unto U.S. Assignee my/our entire right, title, and interest in and throughout the United States of America (including its territories and dependencies), in and to the Invention, the Application, and any and all patents (including extensions, reissues, and reexaminations thereof) of the United States of America that have been or may be granted on the Invention or any part thereof, or on the Application or any divisional, continuation, renewal, reissue, or other U.S. patent application based in whole or in part on the Application or the Invention ("the U.S. Patent Rights"); the U.S. Patent Rights TO BE HELD AND ENJOYED by U.S. Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the U.S. Patent Rights are pending, in force, or have been or may be granted or extended, as fully and entirely as the same would have been held and enjoyed by me/us had no assignment of said right, title, and interest been made;

AND I/WE, Assignor, have agreed to and do hereby sell, assign, and transfer unto Non-U.S. Assignee my/our entire right, title, and interest in all countries other than the United States of America, along with the right to claim priority based on the Application, in and to the Invention, all non-U.S. patent applications based on or claiming priority to the Application, and any and all patents (including extensions, reissues, and reexaminations thereof) of such countries that have been or may be granted on the Invention or any part thereof, or on any non-U.S. patent application based on or claiming priority to the Application, or on any divisional, continuation, renewal, reissue, or other patent application based in whole or in part on the Application, any patent application based on or claiming priority to the Application, or the Invention ("the Non-U.S. Patent Rights"); the Non-U.S. Patent Rights TO BE HELD AND ENJOYED by Non-U.S. Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the Non-U.S. Patent Rights are pending, in force, or have been or may be granted or extended, as fully and entirely as the same would have been held and enjoyed by me/us had no assignment of said right, title, and interest have been made.

FURTHER, I/WE, Assignor, hereby covenant and agree for myself/ourselves, my/our heirs, and my/our legal representatives to assist U.S. Assignee and Non-U.S. Assignee in the prosecution of any and all patent applications assigned hereby and in any interference, opposition, or other legal proceeding that may arise involving the Invention, the Application, the U.S. Patent Rights, or the Non-U.S. Patent Rights, and, upon request, to execute without further consideration all papers necessary or desirable for the preparation or prosecution of any divisional, continuation, renewal, reissue, reexamination, or other applications for patents in any country that might be deemed necessary or desirable by U.S. Assignee or Non-U.S. Assignee to fully to secure its respective right, title, and interest in and to the Invention or any part thereof, in and to the Application or any patent application based thereon or claiming priority thereto, or in and to the U.S. Patent Rights or the Non-U.S. Patent Rights, as aforesaid;

AND I/WE, Assignor, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue to U.S. Assignee any United States patent that may be granted based on the Invention or the Application, or on any other U.S. application assigned hereby; and I/we hereby authorize and request the authorized officials of all countries other than the United States of America to issue to Non-U.S Assignee any non-U.S. patent that may be granted based on the Invention or the Application, or on any non-U.S. application assigned hereby.

By: Name: Residence: 1801 Ashford Lane, Newark, OH Citizenship:	STATE OF 2000) ss. COUNTY OF 2000) ss. COUNTY OF 2000) ss. Before mc on the day, month and year identified above personally appeared James L. Thomason, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed. Notary Public STATE OF OHIO My commission expires: NOTARY PUBLIC STATE OF OHIO NOTARY PUBLIC STATE OF OHIO
By: Leonard J Adzima Residence: 40 Faneuil Hall Road, Pickerington, OH Citizenship: USA	STATE OF COLOR) ss. COUNTY OF LIGHTS Before me on the day, month and year identified above personally appeared Leonard J. Adzima, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be insher free act and deed. Notary Public SEAL DONNA MARIE DEIBERT My commission expire NATARY PUBLIC STATE OF OHIO MY COMPASSION EXPIRES AUGUST 13, 2003
By: Mame: Terry L. Cheney Residence: 24782 CR 10, Route 3, Coshocton, OH Citizenship: USA	STATE OF () () () () () () () () () () () () ()
Signed this day of, 1999 By: Name: Residence: Citizenship:	STATE OF State of St

ASSIGNMENT

I/WE ("Assignor"), Nadia Masson, Jean-Marc Henrion, Willy Piret and Marc Cossement, all residents of Belgium, and all citizens of Belgium, have invented a new and useful improvement in System for Preparing Glass Fiber Pellets Having Low Discoloration ("the Invention"), and have executed an Application for United States Patent based thereon having Attorney Docket No. 24646A ("the Application").

N.V. Owens Corning S.A., ("Assignee"), a corporation in Belgium, having a place of business at 178, Chaussee de la Hulpe, 1170, Brussels, Belgium, is desirous of acquiring and has acquired certain rights in and to the Invention and the Application.

NOW THEREFORE, for one (US \$1.00) dollar and other valuable consideration, the receipt of which is hereby acknowledged:

I/WE, Assignor, have agreed to and do hereby sell, assign, and transfer unto Assignee my/our entire right, title, and interest in and to the Invention, the Application, and any and all patents (including extensions, reissues, and reexaminations thereof) throughout the world, that have been or may be granted on the Invention or any part thereof, or on the Application or any patent application based on or claiming priority to the Application, or any divisional, continuation, renewal, reissue, or other patent application based in whole or in part on the Application or the Invention ("the Patent Rights");

TO BE HELD AND ENJOYED by Assignee, its successors, and assigns to the full ends of the respective terms or periods for which the Patent Rights are pending, in force, or have been or may be granted or extended, as fully and entirely as the same would have been held and enjoyed by us had no assignment of said right, title, and interest been made;

FURTHER, I/WE, Assignor, hereby covenant and agree for myself/ourselves, my/our heirs, and my/our legal representatives to assist Assignee in the prosecution of any and all patent applications assigned hereby and in any interference, opposition, or other legal proceeding that may arise involving the Invention, the Application, or the Patent Rights, and, upon request, to execute without further consideration all papers necessary or desirable for the preparation or prosecution of any divisional, continuation, renewal, reissue, reexamination, or other applications for patents in any country that might be deemed necessary or desirable by Assignee to fully to secure its respective right, title, and interest in and to the Invention or any part thereof, in and to the Application or any patent application based thereon or claiming priority thereto, or in and to the Patent Rights, as aforesaid;

AND I/WE, Assignor, hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America to issue to Assignee any United States patent that may be granted based on the Invention or the Application, or on any other U.S. application assigned hereby; and we hereby authorize and request the authorized officials of all countries other than the United States of America to issue to Assignee any non-U.S. patent that may be granted based on the Invention or the Application, or on any non-U.S. application assigned hereby.

Signed this 23th day of November, 1999.

By:

Typed name:

Nadia Masson

Before me on the day and year identified above personally appeared Nadia Masson, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.

SEAL

Witnesseth

MERCOV JUBBANAGAL

A / THE RESIDENCE , 45 6004 - BOURASHE

Signed this <u>Lg H</u> day of <u>november</u>, 1999.

By:

Typed name:

Jean-Marc Henrion

Before me on the day and year identified above personally appeared Jean-Marc Henrion, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.

SEAL

Witnesseth

COMPAGUE VOISIN

21 - DO LA PALBETA MET. 191 4 - 1844 - EKELIN MESK

2 of **2**

Signed this <u>29</u> day of <u>Nove</u>, 1999.

By:

Typed name:

Willy Piret

Before me on the day and year identified above personally appeared Willy Piret, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.

SEAL

Witnesseth

DOMINICE VOISIN Relaid. Pearle La Paristance, SS 218004 - SERIMALING

Signed this 29th day of November, 1999.

By:

Typed name:

Marc Cossement

Before me on the day and year identified above personally appeared Marc Cossement, to me known to be the person named in the above Assignment, who signed the foregoing instrument in my presence and acknowledged the same to be his/her free act and deed.

SEAL

Witnesseth

DOMINIQUE VOISIN

AV DELA RESE DANCE, SE 4634 - SOUVERCELL

3 of 2

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:
U.S. Patent and Trademark Office
Assignment Division
Box Assignments
Washington, D.C. 20231, on 7 day of June, 2000 s/ Donna Hiles

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Masson, et al.

Serial No. 09/474,442 Group Art Unit: 1732

Filed: 12/29/99 Examiner: Unknown

Title: System for Preparing Glass Fiber

Pellets Having Low Discoloration

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231

Sir:

Request For Correction of Notice of Recordation Of Assignment

The enclosed Notice of Recordation of Assignment was received June 6, 2000. Applicant inadvertently forgot to list Terry L. Cheney as an inventor on the original Recordation Cover Sheet. Applicant encloses a new Recordation Form Cover Sheet (PTO-1619A) and the original Assignment.

Applicant requests that the following change be made to the Notice of Recordation:

1. Please add inventor Terry L. Cheney

Please charge the \$40.00 surcharge to Deposit Account No. 50-0568 (a duplicate of this sheet is enclosed). If any other fees are due in connection with the filing of this request, including any fee for a required extension of time under 37 CFR 1.136(a) for which Applicant hereby petitions, please charge all necessary fees to the deposit account.

Respectfully submitted,

Attorney of Record Registration No. 38,017

Patent Department/Attn. Patent Administrator 2790 Columbus Rd., Bldg. 54 Granville, Qhio 43023

RECORDED: 07/06/2000

(740) 321-7173

Date: Juna 23, 2000