

Form PTO-1595

Attorney Docket No.: Metal 1291-WCG 99 00 72 US / A 7957

6-24-02

# **RECORDATION FORM COVER SHEET PATENTS ONLY**

Hon. Commissioner of Patents Washington, D.C. 20231 Box Assignment

1.	Submission Type					
	[X] New	[]	Resubmission (Non-Recordation) Document ID #			
	[ ] Correction of PTO Error Reel # Frame #	_ []	Corrective Document Reel # Frame #			
2.	Name of Conveying Party(ies):	3.	Name and Address of Receiving Party(ies):			
	<ol> <li>Ingo CORDES Hasengasse 32 D-63477 Maintal, Germany</li> </ol>		<b>LURGI ZIMMER AG</b> Borsigalle 1 D-60388 Frankfurt am Main			
	<ol> <li>Dietmar WANDEL Johannes-Machern-Strasse 8 D-63456 Hanau, Germany</li> </ol>					
	<ol> <li>Helmut SCHWIND Treuenerstrasse 5, D-63457 Hanau, Germany</li> </ol>					
	<ol> <li>Wolfgang JANAS Am Borngraben 6 D-63826 Geiselbach, Germany</li> </ol>					
	<ol> <li>Werner UDE Birngartenweg 115 D-64293 Darmstadt, Germany</li> </ol>					
	Additional name(s) of conveying party(ies) attached?		Additional name(s) & addresses attached?			
	[ ] Yes [X] No		[ ] Yes [X] No			
4.	Nature of Conveyance:		· · · · · · · · · · · · · · · · · · ·			
	[X] Assignment	[] Merger				
	[ ] Security Agreement	[]	Change of Name [] Other			
	Execution Date: March 24, 2002; March 19, 2002; April 8, 2002; April 2, 2002; April 8, 2002					
5.	Application Number(s) or Patent Num	mber(s):				
	If this document is being filed together with a new application, the execution date of application is:					
	A. Patent Application No.(s):	<u>10/049,013</u>				
	B. Patent No.(s)					
	Additional numbers attached?	[]Yes	[X] No			
06/27/2002 DBYRNE 01 FC:581	-00000156 141263 10049013 40.00 CH					

PATENT REEL: 013025 FRAME: 0265 6. Name and address of party to whom correspondence concerning document should be mailed:

William C. Gerstenzang NORRIS McLAUGHLIN & MARCUS 220 East 42<sup>nd</sup> Street - 30<sup>th</sup> Floor New York, New York 10017 (212) 808-0700

7. Total number of applications and patents involved: <u>1</u>				
8.	Total Fee (37 CFR 3.41)	\$ <u>40.00</u>		
	[ ] Enclosed	[X] Authorized to be Charged to Deposit Account		
9.	Deposit Account Number: <u>14</u>	4-1263		
		DO NOT USE THIS SPACE		
10.	Statement and signature.			
	To the best of my knowledge a attached copy is a true copy of	and belief, the foregoing information is true and correct and any the original document.		
	William C. Gerstenzang Name of Person Signing Reg. No.: 27,552	Signature June 17, 2002 Date		
	Total number of pages including	ng cover sheet, attachments, and document: $\underline{6}$		
11.	ADDITIONAL FEE			

Please charge any insufficiency of fees, or credit any excess, to our Deposit Account No. <u>14-1263</u>.

220 East 42<sup>nd</sup> Street 30<sup>th</sup> Floor New York, New York 10017 (212) 808-0700 Attorney Docket. No. : Metal 1291-WCG 99 00 72 US / A 7957

#### ASSIGNMENT

In consideration of One Dollar (\$1.00) in hand paid and other good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned [hereinafter (collectively) named "Assignor"] hereby assigns and transfers to

## LURGI ZIMMER AG Borsigallee 1, D-60388 Frankfurt am Main

, a **German** corporation (hereinafter named "Assignee"), its successors, legal representatives and assigns, the entire right, title and interest in and to Assignor's application for Letters Patent of the United States, Application Serial No. 10/049,013, filed on February 5, 2002, entitled

## POLYESTER STAPLE FIBRES, AND PROCESS FOR THEIR PRODUCTION

and to Assignor's entire right, title and interest in any and all inventions, whether joint or sole, disclosed in said application for Letters Patent, and in any and all divisional or continuation or renewal applications that may be filed for United States Letters Patent for any and all of said inventions, and in and to any and all patents that may be granted on the foregoing applications and any reissue or extension thereof, and in any and all improvements thereon or relating thereto which the Assignor has invented or may hereafter invent.

The Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.

For said consideration, the Assignor hereby agrees upon the request of said Assignee, its successors, legal representatives or assigns, to execute any and all United States divisional, continuation and renewal applications for said invention or improvements, and any and all necessary oaths, supplemental oaths or declarations or supplemental declarations or affidavit relating thereto, and any application for the reissue or extension of any United States Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient.

For the said consideration the Assignor further agrees upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the Assignor with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing evidence in support thereof, the Assignor hereby agreeing to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully and entirely as the same would have been held and enjoyed by the assignor if this assignment

> PATENT REEL: 013025 FRAME: 0267

and sale had not been made.

Assignor hereby binds himself, his heirs, legal representatives, administrators, and assigns properly to execute without further consideration, any and all applications, petitions, oaths, assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment and transfer hereby made, or intended or agreed to be made.

And for said considerations, the Assignor hereby assigns to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention or improvement for any and all foreign countries and agrees upon the request of said Assignee, its successors, legal representatives or assigns to execute any and all documents that shall be required of the Assignor to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee, its successors, legal representatives or assigns.

Signature:		Date:
0	Ingo CORDES	
Signature:	Dietmar WANDEL	Date: 19 3 2002
Signature:	Helmut Schwind	Date: 08.04.2002
Signature:	Wolfgang JANAS	Date: 02.04.2002
Signature:	Wetrue Ade Werner UDE	Date: 08.04 2002

PATENT REEL: 013025 FRAME: 0268 Attorney Docket. No. : Metal 1291-WCG 99 00 72 US / A 7957

#### ASSIGNMENT

In consideration of One Dollar (\$1.00) in hand paid and other good and valuable considerations, the receipt of which is hereby acknowledged, the undersigned [hereinafter (collectively) named "Assignor"] hereby assigns and transfers to

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#### POLYESTER STAPLE FIBRES, AND PROCESS FOR THEIR PRODUCTION

and to Assignor's entire right, title and interest in any and all inventions, whether joint or sole, disclosed in said application for Letters Patent, and in any and all divisional or continuation or renewal applications that may be filed for United States Letters Patent for any and all of said inventions, and in and to any and all patents that may be granted on the foregoing applications and any reissue or extension thereof, and in any and all improvements thereon or relating thereto which the Assignor has invented or may hereafter invent.

The Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all of said Letters Patent to said Assignee.

For said consideration, the Assignor hereby agrees upon the request of said Assignee, its successors, legal representatives or assigns, to execute any and all United States divisional, continuation and renewal applications for said invention or improvements, and any and all necessary oaths, supplemental oaths or declarations or supplemental declarations or affidavit relating thereto, and any application for the reissue or extension of any United States Letters Patent that may be granted upon said application that said Assignee, its successors, legal representatives or assigns may deem necessary or expedient.

For the said consideration the Assignor further agrees upon the request of said Assignee, its successors, legal representatives or assigns, in the event of said application or any division thereof, or Letters Patent issued thereon or any reissue or application for the reissue thereof, becoming involved in interference, to cooperate to the best of the ability of the Assignor with said Assignee, its successors, legal representatives or assigns in the matters of preparing and executing the Preliminary Statement and giving and producing evidence in support thereof, the Assignor hereby agreeing to perform upon such request, any and all affirmative acts necessary to obtain said Letters Patent and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives or assigns as fully and entirely as the same would have been held and enjoyed by the assignor if this assignment and sale had not been made.

Assignor hereby binds himself, his heirs, legal representatives, administrators, and assigns properly to execute without further consideration, any and all applications, petitions, oaths, assignments or other papers and instruments which may be necessary in order to carry into full force and effect the sale, assignment and transfer hereby made, or intended or agreed to be made.

And for said considerations, the Assignor hereby assigns to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention or improvement for any and all foreign countries and agrees upon the request of said Assignee, its successors, legal representatives or assigns to execute any and all documents that shall be required of the Assignor to be executed in connection with any and all applications for foreign Letters Patent therefor, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee, its successors, legal representatives or assigns.

Signature:	Ingo CORDES	Date:	24.3.2002
Signature:	Dietmar WANDEL	Date:	
Signature:	Helmut SCHWIND	Date:	
Signature:	Wolfgang JANAS	Date:	
Signature:	Werner UDE	Date:	

**RECORDED: 06/24/2002**