07-20-2006



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U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

PAIENIS UNLY						
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
1. Name of convey	-· · · ·	2. Name and address of receiving party(ies)	⊃.86			
Jürgen KRÖSSMA			113000 U.S.P 11/48625			
-	——————————————————————————————————————	Name: HAUNI MASCHINENBAU AG				
Additional name(s) of conve		Street Address:				
3. Nature of conveya	nce/Execution Date(s):	Kurt-AKörber-Chaussee 8-32				
Execution Date(s): J		Nutral-Notice-Officiassoc 6 52				
x Assignment	Merger Change of Name					
Security Agreeme	ent Joint Research Agreement	City: Hamburg				
Government Interest Assignment		State:				
Executive Order 9	9424, Confirmatory License	Country: Germany Zip: D-21033				
Other		Additional name(s) & address(es) Yes X No attached?				
4 4 - 1 - 1 - 1						
4. Application or parA. Patent Application	``	This document is being filed together with a new application. B. Patent No.(s)				
A. Fatent Application	140.(3)	B. Falcin Ho.(6)				
	Additional numbers attached	? Yes X No				
	to whom correspondence ent should be mailed:	6. Total number of applications and patents involved:				
Name:	Robert Kinberg					
	VENABLE LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00				
Chanak Addesses D. C.	D. 04005	Authorized to be charged by credit card				
Street Address: P.O.	BOX 34385	Authorized to be charged to deposit account				
		Enclosed				
		None required (government interest not affecting titted				
City	Washington	8 Payment Information				
City: D						
Phone Number:	(202) 344-4000	Expiration Date				
Fax Number:	(202) 344-8300	b. Deposit Account Number 22-0261	g			
Email Address:		b. Deposit Account Number 22-0261 Authorized User Name Robert Kinberg	40.00 DA			
9. Signature:	1 1/1		\$			
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	Signature	Date	·			
	Robert Kinberg - 26,924	Total number of pages including cover sheet, attachments, and documents:	FC: 6 021			
	Name of Person Signing	Shoot, alleaning and accuments.				
		``	5			

#766825

PATENT REEL: 018108 FRAME: 0060

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Attorney Docket 47588-232435 RK

Page 1 of 2

WHEREAS <u>Jürgen KRÖSSMANN</u> and <u>Alexander MAURER</u>, both of Germany, hereinafter (collectively) referred to as the assignors, have invented a certain improvement relating to <u>APPARATUS AND METHOD FOR THE TRANSPORT OF ARTICLES FORMING A MASS FLOW AS WELL AS APPARATUS FOR FILLING A SUBSEQUENT APPARATUS WITH ROD-SHAPED <u>ARTICLES</u>, which said assignors have caused an application for United States Letters Patent to be prepared,</u>

[X] the inventor's declaration for said application being executed confiled in the United States Patent and Trademark Office.				
said application having been filed in the United States Patent and	Trademark Office or	n	, Serial Number	<u> </u>
[] said application having been filed in the United States Patent and [] said application having been filed under the Patent Cooperation T	reaty on	, Serial No.	, the United	1 States of
America being designated.				
AND WHEREAS HAUNI MASCHINENBAU A	G, Kurt-AKör	ber-Chaussee	8-32, D-21033 H	amburg,
Germany, hereinafter referred to as the assignee, is desirous of ac			-	_
including any and all divisions and continuations thereof, and in a				
therefore, including any and all renewals, reissues and prolongations the			- Paramana (1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	
NOW THIS WITNESSETH, that for and in consideration o), and other good	d and valuable consider	ation paid
by said assignee to said assignor, the receipt of which is hereby a	· ·			_
assignee, and said assignee's successors and assigns, the entire and excessors		-	O 7	
and all divisions and continuations thereof, and in and to said invent				
any and all renewals, reissues and prolongations thereof; said assign	•	•	• •	_
and enjoy the said application, including any all divisions and continu	_		_	
granted therefor, including any and all renewals, reissues and prolong				
anywise arising from or appertaining thereto, for and during the term				
all renewals, reissues and prolongations thereof, for the use and bene				
ample and beneficial a manner as the said assignors might or could ha	_			_
AND said assignors hereby agree to perform, upon the reque			_	
acts relating to the obtaining or to the asserting of said patents, including				<u> </u>
AND said assignors authorize and request the Commissioner				nnlication
and on any and all divisions and continuations thereof, to said assigned				
and on any and an divisions and continuations dicicol, to said assigned	s, and said assignees	successors and a	issigns, in accordance in	icicwitti.
EXECUTED, this 21th day of June, 200	6			
		,		
WITNESSES:	ASSIGNOR: Signature:	Xs L	150	
Signature: Ken Kneu	Signature:	myon K	Mue_	
Name: Karin Prien	Name: Jürgen			
Address: Perelssn. 140		<u> </u>		
21031 Hamburg				
J				
Signature:				
Name:				

VENABLE LLP Washington, D.C. 20005 DC2DOCS1/734566

Address:

PATENT REEL: 018108 FRAME: 0061

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

Attorney Docket 47588-232435 RK

Page 2 of 3

EXEC	UTED, this 21 th day of 1 une, 2006	
WITNESSES: Signature: Name:	Kani Price	Alexaccoler Mauxr
Address:	Perelsstr. 140 21031 Hamburg	
Signature: Name: Address:		

CUSTOMER NO.: 26994

VENABLE LLP Washington, D.C. 20005 DC2DOCS1/734566

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PATENT REEL: 018108 FRAME: 0062