Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the spelling of the assignor's name previously recorded on Reel 021354 Frame 0302. Assignor(s) hereby confirms the spelling of the Assignor should be Maschinenbau.

CONVEYING PARTY DATA

Name	Execution Date
FRIBOSA AG Werkzeug-und Maschinenbau	06/23/2008

RECEIVING PARTY DATA

Name:	KHS AG
Street Address:	Juchostr. 20
City:	Dortmund
State/Country:	GERMANY
Postal Code:	D-44143

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	6527029

CORRESPONDENCE DATA

(617)526-9899 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617.526.9600

Email: omannion@proskauer.com

Correspondent Name: Proskauer Rose LLP Address Line 1: One International Place

Address Line 4: Boston, MASSACHUSETTS 02110

ATTORNEY DOCKET NUMBER:	20496-249
/ TOTALE DOGILE TOMBET	L0 100 L 10

NAME OF SUBMITTER: Deborah M. Vernon

Total Attachments: 7

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PATENT 500776172 **REEL: 022228 FRAME: 0450**

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> PATENT REEL: 022228 FRAME: 0451

			PATENT ASSIGNMENT		
ectronic Version ylesheet Version			08/08/2008 500615891		
SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PAR	TY DATA		II.		
		N	Name	Execution Date	
FRIBOSA AG Wer	kzeug-und Masc	hinebaı		06/23/2008	
City: State/Country: Postal Code: PROPERTY NUME	GERMANY D-44143 BERS Total: 1				
Property	у Туре		Number		
Patent Number: 65270		29			
CORRESPONDEN Fax Number: Correspondence w Phone: Email: Correspondent Nat Address Line 1: Address Line 4:	(617)52 vill be sent via US 617.52 omanni me: Proska One Int	6 Mail w 6.9600 on@pro uer Ros ernation	then the fax attempt is unsuccessful.		
ATTORNEY DOCK	ET NUMBER:		20496-249		
NAME OF SUBMITTER:			Deborah M. Vernon		

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PATENT REEL: 022228 FRAME: 0452

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Assignment – from FRIBOSA AG Werkzeug- und Maschinenbau to KHS AG Page 1 of 2

ASSIGNMENT

WHEREAS, FRIBOSA AG Werkzeug- und Maschinenbau ("ASSIGNOR"), a corporation organized and existing under the laws of Switzerland and having a usual place of business at Freiburgstrasse 71, CH-3280 Murten, Switzerland, owns and has legal title to one or more inventions described in United States Patent No. 6,527,029; and

WHEREAS, KHS AG, (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Germany and having a usual place of business at Juchostr. 20, D-44143 Dortmund, Germany, desires to acquire an interest therein, in accordance with agreements duly entered into with ASSIGNOR;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR HAS sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in United States Patent No. 6,527,029, together with ASSIGNOR'S entire right, title and interest in and to applications and Letters Patent that claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said United States Patent No. 6,527,029, and any right, title and interest ASSIGNOR may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent (including United States Patent No. 6,527,029) to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made; ASSIGNOR hereby conveys all of ASSIGNOR'S rights arising under or pursuant to any and all United States laws and international agreements, treatics or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. ASSIGNOR hereby acknowledges that this assignment, being of ASSIGNOR'S entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of ASSIGNOR'S entire right, title and interest therein;

AND, ASSIGNOR hereby further agrees for ASSIGNOR and ASSIGNOR'S executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

PATENT REEL: 022228 FRAME: 0453 Assignment – from Fribosa AG Werkzeug-Und Maschinebau to KHS AG Page 2 of 2

AND, ASSIGNOR hereby further agrees to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

IN TESTIMONY WHEREOF, ASSIGNOR has caused this instrument to be duly executed and hereunto hands have been set out and a seal affixed on the date set forth below.

Fribosa AG

salanor's futhorized Agent:

Urs Ryser

president of the board of directorsFRIBOSA AG Workzeug- und Maschinenbau

Witnesses By: Markus Zurkinden

Printed Name

Signature

Date 23 0 June 2008

PATENT

REEL: 022228 FRAME: 0454

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Assignment – from FRIBOSA AG Werkzeug- und Maschinenbau to KHS AG Page 1 of 2

ASSIGNMENT

WHEREAS, FRIBOSA AG Werkzeug- und Maschinenbau ("ASSIGNOR"), a corporation organized and existing under the laws of Switzerland and having a usual place of business at Freiburgstrasse 71, CH-3280 Murten, Switzerland, owns and has legal title to one or more inventions described in United States Patent No. 6,527,029; and

WHEREAS, KHS AG, (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Germany and having a usual place of business at Juchostr. 20, D-44143 Dortmund, Germany, desires to acquire an interest therein, in accordance with agreements duly entered into with ASSIGNOR;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR HAS sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in United States Patent No. 6,527,029, together with ASSIGNOR'S entire right, title and interest in and to applications and Letters Patent that claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said United States Patent No. 6,527,029, and any right, title and interest ASSIGNOR may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent (including United States Patent No. 6.527,029) to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made; ASSIGNOR hereby conveys all of ASSIGNOR'S rights arising under or pursuant to any and all United States laws and international agreements, treatics or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. ASSIGNOR hereby acknowledges that this assignment, being of ASSIGNOR'S entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of ASSIGNOR'S entire right, title and interest therein:

AND, ASSIGNOR hereby further agrees for ASSIGNOR and ASSIGNOR'S executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional, substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

PATENT REEL: 022228 FRAME: 0455 Assignment – from Fribosa AG Werkzeug-Und Maschinebau to KHS AG Page 2 of 2

AND, ASSIGNOR hereby further agrees to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

IN TESTIMONY WHEREOF, ASSIGNOR has caused this instrument to be duly executed and hereunto hands have been set out and a seal affixed on the date set forth below.

Fribosa AG

Assignor's Authorized Agent

Urs Ryser

president of the board of directorsFRIBOSA AG Workzeug- und Maschinenbau

Witnesses By: Markus Zurkinden

Printed Name

Signature

Date 23 0 June 200

PATENT

REEL: 022228 FRAME: 0456

RECORDED: 02/09/2009