PTO/PCT Rec'd 21 JUN 2000

09/5209/8 Atty. Docket No.: 4077-01079/

	2-2000		
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To the Hor	emarks: 01091 y thereof.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Kurt Schmalz	Name: J. SCHMALZ GmbH		
Additional name(s) of conveying party(ies) attached? XES NO	Internal Address: Street Address: Aacher Str. 29		
3. Nature of conveyance:	City: Glatten State: ZIP: Country: GERMANY Postal Code: D-72293 Additional name(s) & address(es) attached? YES NO		
Date: 11 May 2000 4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No(s).	B. Patent No.(s).		
09/529,918 filed April 21, 2000			
Additional numbers attached? YES NO			
5. Name and address of party to whom correspondence	6. Total No. of applications/patents involved: One (1)		
concerning document should be mailed:	7. Total fee (37 C.F.R. § 3.41): \$40.00		
Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP			
Street Address: P.O. BOX 747 City: FALLS CHURCH State: VA ZIP: 22040-0747	Authorized to be charged to deposit account, if no fee attached.		
	8. Deposit account number: 02-2448		
Country: USA			
	(Attach triplicate copy of this page if paying by deposit account)		
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9. Statement and signature.	S THIS SPACE		
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.			
F. Prince Butler, #25,666 Name of Person Signing/Reg. No.	Signature June 21, 2000 Date		
Total number of pages including cover sheet, attachments, and document: Four (4)			

FPB/bhl

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(Rev. 04/19/2000)

PATENT

REEL: 010899 FRAME: 0282

Atty. Docket No.: 4077-0101P

Page 2 of 2

Attachment to RECORDATION FORM COVER SHEET	
Continuation of Box 1Name of conveying party(ies):	
Wolfgang SCHMALZ	
Continuation of Box 2Name and address of receiving party(ies):	
Ralf STOCKBURGER	
Continuation of Box 4Application number(s) or patent number(s):	

PATENT REEL: 010899 FRAME: 0283

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No. PCT/EP98/05063	Filed August 10, 1998
nsert Name(s) f Inventor(s)	WHEREAS, Kurt SCHMALZ	
	Wolfgang SCHMALZ	
	Ralf STOCKBURGER	·
	(hereinafter designated as the undersigned) has (nave) invented certain new and useful improvements in
nsert Title f Invention	VACUUM HOLD-DOWN SYSTEM	
	for which an application for Letters Patent of undersigned (except in the case of a provisional	the United States of America has been executed by the application).
nsert Date f Signing of pplication	on	
nsert Name f Assignee	WHEREAS, J. Schmalz GmbH	
nsert Address f Assignee	of <u>Aacher Str. 29, D-72293 Glatten, GERMANY</u>	
CHECK BOX FAPPROPRIATE		igns (hereinafter designated as the Assignee) is desirous of d to said invention and in and to any Letters Patent(s) that merica and
	the receipt of which is hereby acknowledged, at has (have) sold, assigned and transferred, and Assignee the full and exclusive right to the said dependencies and possessions and the entire rig	on of Ten Dollars (\$10.00) to the undersigned in hand paid, and other good and valuable consideration, the undersigned by these presents does sell, assign and transfer unto said invention in the United States of America, its territories, but, title and interest in and to any and all Letters Patent(s) d States of America, its territories, dependencies and in any and all foreign countries;
	and to any and all divisions, reissues, continuation terms for which the same may be granted.	ons, conversions and extensions thereof for the full term or

PATENT REEL: 010899 FRAME: 0284 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date $X / A $	Name of Inventor X (Jaluah
Date X 11. 5.00	(signature) Kurt SCHMALZ
Date // ////	Name of Inventor X (signature) Wolfgang SCHMALZ
Date X 11 05.00	Name of Inventor X (signature) Ral STOCKBURGER
Date,	Name of Inventor(signature)
Date,	Name of Inventor(signature)
Date	Name of Inventor(signature)

October 1998

PATENT
RECORDED: 06/21/2000 REEL: 010899 FRAME: 0285