PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Josef Bachmann	02/16/2006
Rolf Schwarze	02/16/2006

RECEIVING PARTY DATA

Name:	GKN Sinter Metals Holding GmbH
Street Address:	Krebsoge 10
City:	Radevormwald
State/Country:	GERMANY
Postal Code:	42477

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11332523

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	GKN-0196
NAME OF SUBMITTER:	Noreen A. Garonski

Total Attachments: 3

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PATENT REEL: 017300 FRAME: 0271 **DOCKET NO.: GKN-0196**

PATENT Joint Inventors (Pending Application; Application No. Known)

ASSIGNMENT

WHEREAS, we Josef Bachmann and Rolf Schwarze, hereinafter referred to as the assignors, residing respectively at Hartberg 3a, Obersinn, Germany 97791 and Phillipp Funk Str. 54, Aalen, Germany 73433 are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 11/332,523, filed January 13, 2006, entitled GEAR PUMP HAVING OPTIMAL AXIAL PLAY; and

WHEREAS, **GKN Sinter Metals Holding GmbH**, hereinafter referred to as the assignee, of **Krebsöge 10, 42477 Radevormwald**, **Germany**, a corporation of **Germany**, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including the full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. We further assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to

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obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

	JOSEF BACHMANN	(L.S.)
STATEMENT OF WITNESS		
SIGNED at Rade vo	rm would (City)	Germany (Country)
This 16th day of Februar	<u>y</u> , 2006.	
I, Vladis	lav Uruzhanov	whose full
residence address is 12 m Ha		
was personally present and did Alash day of February the person described in such docu	_, 2006, and such assignor is per	e above assignment on the sonally known to me to be

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PATENT Joint Inventors (Pending Application; Application No. Known)

No. 2.06 ROLF SCHWARZE (L.S.)
Date ROLF SCHWARZE
· /
STATEMENT OF WITNESS
SIGNED at Radevorm would Germany (City) (Country)
This Abth day of February, 2006.
I, Margot Wiaups whose full
This Abth day of February, 2006. I, Margot Wiaups whose full residence address is Duestergasse 5a 42897 Remarked
was personally present and did see Rolf Schwarze execute the above assignment on the day of <u>Fusy wary</u> , 2006, and such assignor is personally known to me to be the person described in such document.
Signature of Witness
Josephand of Williams