PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Andreas Vogt	03/28/2006
Gerd Dornhofer	03/28/2006
Hans-Peter Koch	03/30/2006
Werner Stehr	03/31/2006

RECEIVING PARTY DATA

Name:	Robert Bosch GmbH
Street Address:	Wernerstrasse 1
City:	Stuttgart-Feuerbach
State/Country:	GERMANY
Postal Code:	70469

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11972099

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	GKNM-0208
NAME OF SUBMITTER:	Noreen Garonski

Total Attachments: 5

PATENT REEL: 025862 FRAME: 0180 H \$40.00 11972

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PATENT REEL: 025862 FRAME: 0181 DOCKET NO.: GKN-0193

Joint-inventors Assigning Separately
(Pending Application;
Application No. Known)

ASSIGNMENT

WHEREAS, we, Andreas Vogt; Gerd Dornhöfer; Hans-Peter Koch; and Werner Stehr; hereinafter referred to as the assignors, residing respectively at Kiebitzweg 8, 71272 Renningen, Germany; Balinger Strasse 37, 71229 Leonberg, Germany; Schützenbühl Strasse 1, 70435 Stuttgart, Germany and Nordstädter Strasse 26, 72160 Horb-Ahldorf, Germany are joint-inventors with Christina Messner; Peter Kronbichler; Kurt Goller and Heinrich Hecher of GKN Sinter Metals GmbH of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 11/233,208, filed September 22, 2005, entitled POROUS PLAIN BEARING WITH CONTINUOUS VARIATION OF THE BOREHOLE COMPRESSION; and

WHEREAS, Robert Bosch GmbH hereinafter referred to as the assignee, of Wernerstrasse 1, 70469 Stuttgart-Feuerbach, Germany, a corporation of Germany, is desirous of acquiring our 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, our 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 our 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,

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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 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 our 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.

Indread Voya (L.S.)

Date	ANDREAS VOOT
STATEMENT OF WITNESS	
SIGNED at Certingen (C	Germany
₹ (0	City) (Country)
This 21 day of Narch	, 2006.
I, Gera John residence address is 1/229 Leon	nholer whose full whose full serg, Jalinger III. 37
was personally present and did see day of, 2006, person described in such document.	Andreas Vogt execute the above assignment on the 21 and such assignor is personally known to me to be the
	Led Novelet

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Signature of Witness

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28.3.06	Cen	d North	(L.S.)
Date	GERD DOR	RNHÖFER	
STATEMENT OF WITNESS			
SIGNED at Geolinger	(City)	German	Country)
This 21 day of Narch	. 2006.		(Country)
residence address is Kiesitzuca	Vogd 7/272	Penningen	whose full
was personally present and did 21 day of NATA	see Gerd Dornh	nöfer execute the abo	ove assignment on the
the person described in such doc		loge	
	Signature of	vel (V) ov where Witness	7

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PATENT
Joint-inventors Assigning Separately
(Pending Application;
Application No. Known)

30 th of March, 2006	Jans- 124	4 hol	_ (L.S.)
Date	HANS-PETER KOC	CH	
STATEMENT OF WITNESS			
SIGNED at STATISAR	27	GERA	IANY
(Ci	ity)	(Cou	ntry) /
This 30 day of MARCH	, 2006.		
I, LRSUL) residence address is SCHCT D-70435 STUTT	A KOCH		whose full
residence address is ScHCT	ZENBUHLS	1R.15 14	
D- 70435 STULL	5467		
was personally present and did see 30 day of 4 R C H , 2	Hans-Peter Koch ex 2006, and such assign	ecute the above a or is personally k	ssignment on the nown to me to be
the person described in such docume	ent.		
	Level	Land	
	Signature of Witness	5	

DOCKET NO.: GKN-0193	PATENT Joint-inventors Assigning Separately (Pending Application; Application No. Known)
31.03.2006 Date	WERNER STEHR (L.S.)
STATEMENT OF WITNESS	
SIGNED at Hov !	
This 31 day of Harz	
I, <u>Edelgard</u> Did residence address is <u>Brechengass</u>	whose full whose full
was personally present and did see Werner Stehr execute the above ass and such assignor is personally know	Andreas Vogt; Gerd Dornhöfer; Hans Peter Koch; and S.E. S. ignment on the 21. day of <u>Māra</u> , 2006, 24.83.0 vn to me to be the person described in such document.
	Edelgand Diwindh
	Signature of Witness