

ASSIGNMENT

12P2414

(1-4) Inventor Name(s) of Inventor(s)

(1) Jörg DANTUGRABER (5) _____

(2) _____ (6) _____

(3) _____ (7) _____

(4) _____ (8) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) Inventor Name of Assignee

(10) Inventor Address of Assignee

(9) BOSCH REXROTH AG

(10) Hrigelhofstrasse 31, Stuttgart GERMANY, 70184

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, improvement, continuation-in-part, subject matter and related applications(s), and all Letters Patent, extensions, renewals and re-examination certificates that may be granted on the invention known as

(11) Inventor Identification such as Title, Case Number, or Foreign Application Number

(11) ACTUATOR

(Attorney Docket No. 13009F)

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) Inventor Date of Signing of Application

(12) on _____

(13) Alternative Identification for filed applications

(13) U.S. application Serial Number 11/597,132
filed December 18, 2006

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or related applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or related application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or enforce by request or recommendation a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and consents that he has full right to convey the entire interest hereby assigned, and that he has not executed, and will not execute, any agreement in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recording of this document.

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

Date 12/05/2006 Inventor Signature Jörg Dantugraber (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

Date _____ Inventor Signature _____ (SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date 12.10.06 Witness X Jörg Michel

Date 12/05/2006 Witness X [Signature]

PATENT