

02-26-2002



JC05 Rec 2 Patent and Trademark Office

To the Honorable Commissioner			
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attached original documents or copy thereof.

Name of Conveying party(ies): ULRICH BISCHOFBERGER	2. Name and address of receiving party(ies):					
	Name: MAHLE GmbH					
Additional control of the second control of	Internal Address:					
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance:	Street Address: PRAGSTRASSE 26-46					
	City: D-70736 STUTTGART Country: GERMANY					
X Assignment Merger						
Security Λgreement Change of Name	Additional name(s) & address(es) attached? YesX No					
Other						
Execution Date: OCTOBER 22, 2001						
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 $CCF \cdot 22$, 2001					
A. Patent Application No.(s) /0/018505	B. Patent No.(s)					
PCT/DE00/00920 FILED 21 MARCH 2000						
Additional numbers att	ached? Yes x No					
5. Name and address of party to whom correspondence should be mailed:	6. Total number of applications and patents involved: 1					
Name: Collard & Roe, P.C.						
Internal Address:	7. Total fee (37 CFR 3.41):					
Street Address: 1077 Northern Boulevard	Enclosed					
	X Authorized to be charged to deposit account					
City: Roslyn State: NY ZIP: 11576	8. Deposit account number: 03-2468					
	(Attach duplicate copy of this page if paying by deposit account)					
DO NOT USE	THIS SPACE					
9. Statement and Signature To the best of my knowledge and belief, the foregoing information is copy of the original document.	is true and correct and any attached copy is a true					
Edward R. Freedman Name of Person Signing Signature	Date					
Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: 2						

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ASSIGNMENT

For good and valuable consideration, the recaipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

or he and

MAHLE GMBH

address of

PRAGSTRASSE 26 - 46

narignee

D-70376 STUTTGART

GERMANY

25 CKT '01 (DO) 11 08

DCT-19-2001 18:41

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

ntle of

PISTON ENGINE WITH LIGHT-ALLOY CYLINDER

.nvcntion

as set forth in his United States Patent Application

[] executed concurrently herewith

check one

[]	executed on				
[X] Serial No	PCT/DE00/00920	filed	21 MARCH 2000	_

in and to said United States Fatent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all relasues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its auccessors, legal representatives and sasigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful eaths, westify in any logal proceedings and perform all other lawful acts decined necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of COLLARD & ROE, P.C., 1077 Northern Boulevard, Roslyn, New York 11576, U.S.A., the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Mame: ULRICH BISCHOFBERGER

ames and matures (Inventors Date: 22.06f. 2001

ROVING Aud Stacholberger-1 FCT sange. wpd

TOTAL P.04