Tab settings ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Withelm WEISSER, Walter HEYDRICH & Hermann RAPPENECKER Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Form PTO-1595 RECORDATION FORM (Rev. 10/02) PATENTS	11.CI. PERSIT GITS TREASMENT				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Wilhelm WEISSER, Walter HEYDRICH & Hermann RAPPENECKER Additional name(s) of conveying party(ies) attached? Yes Vo 3. Nature of conveyance: V Assignment						
1. Name of conveying party(ies): Wilhelm WEISSER, Walter HEYDRICH & Hermann RAPPENECKER Additional name(s) of conveying party(es) attached? Yes INO 3. Nature of conveyance: Assignment Merger Street Address: Hermann-Papst-Strasse 1 Security Agreement Change of Name Other City: State: Zip: Execution Date: Additional name(s) & address(es) attached? Yes INO 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) 10/ 493,983 B. Patent No.(s) SEMM-PAPST ST. GEORGEN GmbH & Co. KG Internal Address: Patent Dept. Internal Address: Patent Dept. City: State: Patent Dept. City: State: Patent Dept. Address: Patent Dept. City: State: No. (s) Additional name(s) & address(es) attached? Yes INO Additional name(s) & address(es) attached? Yes INO Additional name(s) & address(es) attached? Yes INO B. Patent No.(s) B. Patent No.(s)	Tab settings ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼					
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3. Nature of conveyance: Assignment Merger Street Address: Hermann-Papst-Strasse 1 Security Agreement Change of Name D-78112 ST. GEORGEN, GERMANY Other		Internal Address: Patent Dept.				
Assignment Merger Street Address: Hermann-Papst-Strasse 1 Security Agreement Change of Name D-78112 ST. GEORGEN, GERMANY City: State: Zip: Additional name(s) & address(es) attached? Yes No 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) 10/ 493,983 B. Patent No.(s)	Additional name(s) of conveying party(es) attached? Yes Vo					
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If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 10/ 493,983 B. Patent No.(s)	30 JAN.'04 Execution Date:	Additional name(s) & address(es) attached? Yes V No				
	A. Patent Application No.(s) 10/ 493,983 FILED 29 APR. 2004; PCT/EP03/0306	B. Patent No.(\$)				
Additional numbers attached? Yes No						
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Milton Oliver, Esq.	concerning document should be mailed:	6. Total number of applications and patents involved: 40.00				
Name:		l				
FAX: 203-261-5676 Authorized to be charged to deposit account		Authorized to be charged to deposit account				
WARE FRESSOLA VDS & ADOLPHSON, LLP 8. Deposit account number:	WARE FRESSOLA VDS & ADOLPHSON, LLP	9 Deposit account number:				
Street Address: PO BOX 224 23-0442	Street Address: PO BOX 224	·				
City: MONROE State: CT Zip: 06468-0224	City: MONROE State: CT Zip: 06468-0224	.				
DO NOT USE THIS SPACE	DO NOT US	SE THIS SPACE				
9. Signature. Milton Oliver 17 MAY 2004						
MILTON OLIVER, Reg. # 20,000						
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents:	Name of Person Signing	oliginature				

Mail documents to be recorded with required cover about information to: Commissioner of Potents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT REEL: 014635 FRAME: 0656

U.S. Attorney Docket 870-003-169

ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in International Patent Application PCT/EP03/03067 published as WO 03/085808 A1 entitled:

ELECTRONICALLY COMMUTATED DC MOTOR COMPRISING A BRIDGE CIRCUIT

sell and assign to a German limited liability company having a business address at

ebm-papst St. Georgen GmbH & Co. KG

Hermann-Papst-Strasse 1 D-78112 St. Georgen FED. REP. GERMANY

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said international application filed 25 MAR. 2003;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant, to any attorney member of the following law firm, the power to insert on this Assignment the U.S. Serial number and U.S. filing date of said application, when known.

Serial Number: 10/_	493,983	Filing Date:	29 APR	_ 2004
COLICE TOTAL				

Ware, Fressola, Van Der Sluys & Adolphson LLP, 755 Main Street, P.O. Box 224, Monroe, CT 06468

INVENTOR SIGNATURE	RESIDENCE AND POST OFFICE ADDRESS		
Sign:	Date:	Dorf 40 D-78126 Königsfeld GERMANY	
Type: Wilhelm WEISSER	Witness: Kanin Vn'dul		
Sign: W. Ky eloli	Date: 30.01.04	Sehönblickstrasse 4 D-78112 St. Georgen GERMANY	
Type: Walter HEYDRICH	Witness: Kaun Sidul	Waslands (r. 9 14	

ASSIGNMENT OF PCT/EP03/03067 (CONTINUED)

Sign: Remain	Date: 30_01_04	Krankenhausstrasse 26 D-78147 Vöhrenbach GERMANY
Type: Hermann RAPPENECKER	Witness: Kanin Sidul	EGALIZATION NOT REQUIRED.

NOTES: MUST BE DATED

WITNESS DESIRABLE

RECORDING OFFICER:

WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP

755 Main Street, P.O. Box 224 After recording, please return to:

Monroe, CT 06468-0224, TEL: (203) 261-1234, FAX: (203) 261-5676

F:\WP51\MMO\ASSIGN\8703-169

Witness:

Karin Seidel Silcherweg 18 78M2 St. Georgen Germany