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Execution Date Year Day 08241999 **Execution Date** Day Mark if additional names of receiving parties attached If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached (Designation must be a separate document from Assignment.) Address (line 3) | Cambridge **England** CB4 4WS State/Country Zip Code **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4) FOR OFFICE USE ONLY

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PATENT

REEL: 010970 FRAME: 0538

FORM PTO-1 Expires 06/30/99 OMB 0651-0027	619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT	
Correspond	lent Name and Address	Area Code and Telephone Number	r (215) 923-4466	
Name	Alexis Barron			
Address (line 1)	Synnestvedt & Lechner LLP			
Address (line 2)	2600 Aramark Tower			
Address (line 3)	ess (line 3) 1101 Market Street			
Address (line 4)	Philadelphia, PA 19107-2950			
Pages	Enter the total number of pa including any attachments.	ages of the attached conveyance doc	ument # 1	
Application	Number(s) or Patent Nu	mber(s) Mark	if additional numbers attached	
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	Alexis Barron	UUUUUDIII	1/28/00	
Name	e of Person Signing	Signature	Date	

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(Rev. 6-93) REC OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 LegalStar Po3/REV/02	U.S. DEPARTMENT OF COMMERC	
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To the Honorable Commissioner of Patents and Tradema	01196594 □rks: Please record the attached original documents or copy thereof	
Name of conveying party(ies): Anthony HOOLEY	Name and address of receiving party(ies):	
	Name: 1 IPR Ltd	
8/10/99	Internal Address: 54 St. John's Innovation Centre	
Additional names(s) of conveying party(ies)	Cowley Road	
3. Nature of conveyance:	Cambridge CB4 4WS, ENGLAND	
M Accionment		
_ worger	Street Address:	
☐ Security Agreement ☐ Change of Name		
Other	City:State:ZIP:	
Execution Date: July 3, 1999		
4. Application number(s) or registration numbers(s):	Additional name(s) & address(es) attached? Yes No	
If this document is being filed together with a new applicat	ion the execution data and	
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01136111 A	B. Patent No.(s)	
U.S. Nat'l Stage of		
PCT/GB98/00390, filed Feb. 9, 1998		
Additional numbers att	08/17/1999 PVOLPE 00000058 09367114 acbec+c:581 Yes	
Name and address of party to whom correspondence		
concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Alexis Barron, Esquire	7 Tatalés (07 050 0 44)	
Internal Address: SYNNESTVEDT& LECHNER LLP	7. Total fee (37 CFR 3.41):\$ 40.00 E	
	Enclosed - Any excess or insufficiency should be credited or debited to deposit account	
2600 ARMARK Tower, 1101 Market Street		
Philadelphia, PA 19107-2950	Authorized to be charged to deposit account	
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9. Statement and signature.		
To the best of my knowledge and belief, the foregoing information of the original document.	mation is true and correct and any attached copy is a true copy	
Alexis Barron (Reg. No. 22,702)	140 671 11 WA August 10, 1999	
Name of Person Signing	Signature Date	
	sheet, attachments, and document:	

PATENT REEL: 010970 FRAME: 0540 <u>Assignment of Invention</u> (before Application or Issue)

WHEREAS I,

Anthony Hooley, of 79 De Freville Avenue, Cambridge CB4 1HP, England

have invented a certain invention entitled

Motors, and bearing therefor

for which I have made an Application for Letters Patent of the United States of America;

AND WHEREAS

1... IPR Ltd of 54 St. John's Innovation Centre Cowley Road Cambridge CB4 4WS, England

are desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor for the United States;

NOW THEREFORE, in consideration of One Pound Sterling (£1.00) the receipt of which is hereby acknowledged I by these presents do hereby sell, assign and transfer unto the said ASSIGNEE the full and exclusive Right, Title and Interest, for the territory of the United States, in and to the said invention, as fully set forth and described in that:

a) Specification prepared and executed by me on the day of, 1999 which is the US National Phase of

International Application PCT/GB 98/00,390 filed on 9th February 1998

preparatory to obtaining Letters Patent therefor;

said invention, Application and Letters Patent to be held and enjoyed by the said ASSIGNEE for their own use and behalf, and for their legal representatives, successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and Sale not been made.

EXECUTED this 24th. day of August 1999

Anthony Mooley

(Inventor)

.... (witness)

RECORDED: 07/31/2000

PATENT REEL: 010970 FRAME: 0541