08-17-2006



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ECORDATION FORM COVER SHEET **PATENTS ONLY**

U.S. Department of Commerce Patent and Trademark Office Attorney Docket No. 09894.0020-00

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Name of conveying party(ies): (1) Thierry BIELER, (2) Laurent C FLEURY, and (4) Christian KOEC		DLETTI, (3) Christian	2. Name:			party(ies):
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No		Internal Ad	dress			
Nature of conveyance	: :		Street Add	ress: Rue	de la Côte 109	
	☐ Merge	er	City: N	euchâtel	,	
☐ Security Agreement	☐ Chan	ge of Name	Country:	Switzerland	Postal Code:	CH-2000
☐ Joint Research Agreement		rnment Interest nment	Additional	name(s) & Addr	ess(es) attached	' ' ?
Executive Order 9494, Confirmatory License	☐ Other		☐ Yes			
	2006, (2) July 11) July 17, 2006	l, 2006, (3) July 11,				
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: (1) July 11, 2006, (2) July 11, 2006, (3) July 11, 2006, and (4) July 17, 2006						
A. Patent Application Num	ber(s):		B. P	atent Number(s)):	
	Additional	numbers attached?	☐ Yes	⊠ No		
Name and address of concerning document			6.	Total number o	f applications ar	nd patents involved:
Name: Qingyu Yin			7.	Total fee (37 C	FR 1.21(h) and	3.41): \$40
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.				ease charge def to deposit acco	iciency or credit unt 06-0916)	
Street Address: 901 New York Avenue, N.W.			Authorized to	o be charged to	deposit account	
City: Washington						
State: D.C. Z	ip:	20001-4413	8.	Deposit Accour	nt No.: <u>06-0916</u>	
9. Statement and signat	ure.					
To the best of my knowledge and document.	d belief, the fore	going information is true a	and correct a	nd any attached	copy is a true o	opy of the original
					A	2
Signed:		Qingyu Yin			August 7, 200	
Total r	<i>ι</i> number of page	s including cover sheet, a	ittachments a	and documents:		•
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PATENT REEL: 018172 FRAME: 0510

ASSIGNMENT

WHEREAS I/We, the below named Assignor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

METHOD AND DEVICE FOR CONTROLLING A SYNCHRONOUS MOTOR WITH PERMANENT MAGNETS

for which I/WE executed an application for United States Letters Patent concurrently herewith and/or for which we filed or are filing a national stage application for United States Letters Patent based on PCT International Application No. PCT/CH2005/000064, filed on February 4, 2005; and

WHEREAS, MICRO-BEAM S.A., a corporation of Switzerland, whose address is Rue de la Côte 109, CH-2000 Neuchâtel, Switzerland

(hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. , filed) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

Page 1 of 3

PATENT REEL: 018172 FRAME: 0511

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SOLE/JOINT INVENTION (U.S. Rights Only) Attorney Docket No. 09894.0020-00

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RECORDED: 08/07/2006

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REEL: 018172 FRAME: 0514