

U.S. Department of Commerce

	103276613 Patent and Trademark Office							
-	TO: The Commissioner of Patents and Trademarks: Please record and amounted original document(s) or copy(ies).							
		Submission Type			Conveyance Type			
	Submission ry	pe			•			
		on (Non-Recordation)		License				
			:	☐ Merger				
		Document ID # Correction of PTO Error			ment			
Q						. P		
\sim	Reel#	Frame #		Change of Nar	iie	<u>r</u> æ 💳		
7.12.0	☐ Corrective D			☐ Other:		11/484648		
•	Reel #	Frame #				·		
\sim		Conveying Party(ies) 1. Les SAFRAN			Execution Date(s	s)		
/					July 11, 2006	937		
,	2. Stephen L. I	DOUGLASS			July 11, 2006	2° = 1° = 1° = 1° = 1° = 1° = 1° = 1° =		
1	3.					- -		
	4.							
	5.							
	6.					•		
		tional Names of Conve	ying Parties Attache	d				
	Receiving Party							
	Name	Thermotion Corpora	tion					
	Name							
	Address	9330 Progress Park	wav					
	Address	oooo i rogiooo i aiki	,					
	Address	Mentor	Ohio		44060			
	Addiess	City	State/Cou	ntry	Zip Code			
	☐ Mark if Addir	tional Names of Receiv			Zip Code			
		Name and Address	ring i artics / ttachec					
	Correspondent	Maille alla Address						
	Jeffrey A. Wyan	d			Telenhon	e: (202) 737-6770		
	Leydig, Voit & M			Facsimile: (202) 737-6776				
				Attorney Docket No. 403620/THERMOTION				
		St., N.W. Suite 300		711011	ley Docket No. 4030	20/THERMOTION		
	Washington, D.C			<u> </u>				
	Pages Enter the total number of pages of the attached conveyance document including any attachments: 2							
	Application Number(s)							
		itent Application Number		Patent Numbers				
	Ге	Trent Application Num	ibeis		ratent Numbers			
				<u> </u>				
	1641 . 1		<u> </u>	<u> </u>	• • • • • • • • • • • • • • • • • • • •			
		is being filed together			Month Day Year			
		signed by the first nam	ea executing invento	or.		July 11, 2006		
		tion Treaty (PCT)						
		cation number only if a	U.S. Application	PCT	PCT	PCT		
	Number has not	been assigned.						
				PCT	PCT	PCT		
						3		
	Number of Prop	perties		Enter the total number of properties involved: 1				
	Fee Amount			-				
	Fee Amount for Properties Listed (37 CFR 3.41): 40.00 Method of Payment: Enclosed is a check in the amount of \$							
	⊠ Charge Deposit Account No. 12-1216							
		ation to Charge Addition		Account No. 12-121	l6: ⊠ Yes 🔲 No	, \$2 E '		
	Statement and	Signature				8,8		
i	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a							
	true copy of the original document. Charges to deposit account are authorized, as indicated herein.							
	Jeffrey A. Wyand	d	Jahres	Hlan U	Jules 17	, 20070		
		Person Signing		ature	115	ate 8 8		
1			'/ \\ \\ \ \ \	7	' 			
	Assignment Tml P1				\bigcirc	7/1/ 15:1		
	<u>.</u>		\mathcal{O})		67		

PATENT

REEL: 018103 FRAME: 0961

700 Thirteenth Street, N.W. Suite 300 Washington, D.C. 20005-3960

ASSIGNMENT

WHEREAS, WE, Les SAFRAN and Stephen L. DOUGLASS, of Westlake, Ohio and Newbury, Ohio, respectively, have invented and own a certain invention entitled:

MOTOR-DRIVEN ACTUATOR

for which invention we ha	ive executed an app	lication (provisional	or non-provisional) i	for a U.S.
patent, which was filed on	t	, under U.S. Applica	ation No.	, and

WHEREAS, Thermotion Corporation, of 9330 Progress Parkway, Mentor, Ohio 44060 (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood

PATENT REEL: 018103 FRAME: 0962 In re Appln. of SAFRAN et al. Attorney Docket No. 403619

that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

Les SAFRAN

7/11/2006 fulz 11, '06

Assignment Appln Joint-Blank (Revised 10/4/02)

2

PATENT REEL: 018103 FRAME: 0963