FORM PTO-1595

(Rev 6-93)

R

04-02-2002



ER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

## 102039282

OMB No. 0651-0011 (exp. 4/94) 102039282			
To the Honorable Commissioner of Pat	ents and Trademarks:	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):  David E. Appleford Brian W. Lane Benjamin McGeever	0.02	Name and address of receiving party(ies)     Name: Alpha Thames Ltd.     Internal Address:	
Additional name(s) of conveying party(ies) attached? □ Yes ⊠ No		Street Address: Essex House, Station Road, Upminster, Essex RM14	
3. Nature of conveyance:		2SU ENGLAND  City: State: Zip:	
■ Assignment			
Execution Date: February 23 and March 6, 2002		Additional name(s) & addresses(es) attached? □ Yes № No	
4. Application number(s) or patent number(s):			
If this document is being filed together with a new ap  A. Patent Application No.(s)  10/069,486	olication, the executio	B. Patent No.(s)  RANCE  Property of the control of	
Additional numbers attached?		□ Yes ⊠ No	
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>		6. Total number of applications and patents involved:	
		7. Total fee (37 CFR 3.41) \$ 40.00	
Biebel & French LPA 35 East First Street Dayton, OH 45402		□ Enclosed	
		☑ Authorized to be charged to deposit account	
		8. Deposit account number:	
Control No. P-7357 Our Reference: 1	BAR 115 P2	O2-2262  (Attach duplicate copy of this page if paying by deposit account)	
04/01/2002 DBYRNE 00000052 022262 10069486	DO NOT USE	THIS SPACE	
9. Statement and signature.  To the best of my knowledge and belief, the foregoin	\$	and correct and any attached copy is a true copy of the original document.	
Michael D. Folkerts  Name of Person Signing	Michie 3-11-02 Signature Date		
		pages including cover sheet, attachments, and document:	

Washington, D.C. 20231

**REEL: 012725 FRAME: 0789** 

U.S. Attorney Docket BAR 115 P2

## **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 an application for United States patent entitled:

VALVE ACTUATOR

RECORDED: 03/20/2002

sell and assign to

ALPHA THAMES LID

a corporation of

United Kingdom

having a business address at Essex House, Station Road, Upminster, Essex RM14, 2SU England

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 application for United States patent executed concurrently herewith;

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 filling of any of said applications; and I authorize and request any official whose duty it 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.

INVENTOR: SIGNATURE	DATE	RESIDENCE AND POST OFFICE ADDRESS
Sign: D & Apple & A  Type: APPLEFORD, David Eric	Date: 6/03/02 Witness: Koy Mati	5 Greenview Cottages, Theydon Bois, Essex CM16 7JD, England
Type LANE, Brian William	Date: 6/03/02 Witness: Roy Muti	41 Rattwick Drive, Canvey Island, Essex SS8 8NF, England
Sign:  Type:  McGEEVER, Benjamin	Date: 23/02/02 Witness: N. 33wd	16 Ryeworth Road, Charlton Kings Cheltenham, Gloucestershire, GL52 6LH, England
Sign:	Date:	
Туре:	Witness:	

NOTES: MUST BE DATED. WITNESS DESIRABLE. LEGALIZATION NOT REQUIRED.

PATENT REEL: 012725 FRAME: 0790