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Christopher James Mccaughan HAY				
Additional name(s) of conveying party(ies) attached? 🔲 Yes 🔀 No	Address:			
Nature of conveyance:	4/F, Citicorp Centre			
Assignment Merger	18 Whitfield Road Causeway Bay, Hong Kong			
Security Agreement				
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Execution Date: May 31, 2004				
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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)	B. Patent No.(s)			
29/209,166	1			
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A 1.0011 1	H2 M Vac M Na			
Additional numbers attached 5. Name and address of party to whom correspondence	last Pi-9			
concerning document should be mailed:	6. Total number of applications and patents involved:			
Name: James A. LaBarre	7. Total fee (37 CFR 3.41)\$ \$40.00			
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James A. LaBarre 28,632 Name of Person Signing Reg. No.	Signature Date			
Total number of pages including cover sheet, attact	_			
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James A. LaBarre Typed Name

**PATENT** REEL: 015743 FRAME: 0349

P.03/05

Form PTO-1595 (Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2

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Attorney's Docket No. 016660-238

100705000	Attorney's Docket No. 010000-230
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Christopher James Mccaughan HAY	Internal Address: 25/22
Additional name(s) of conveying party(ies) attached?	Street Address: 4/F, Citicorp Centre, 18 Whitfield Road, causeway Bay, Hong Kong, China
Execution Date: May 31, 2004	City:State:Zip:
Application number(s) or patent number(s):     If this document is being filed together with a new application.	Additional name(s) & addresses attached? Yes No No , the execution date of the application is: May 31, 2004
A. Patent Application No.(s)	B. Patent No.(s) 29/209166
Additional numbérs attache	I pd? ☐ Yes ☑ No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed;</li></ol>	Total number of applications and patents involved:     1
Name: James A. LaBarre Address:	7. Total fee (37 CFR 3.41)\$ 40.00  Enclosed Authorized to be charged to deposit account Credit card. Form PTO-2038 is attached.
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**REEL: 015743 FRAME: 0350** 

Application No.	
Attorney's Docket No. 016660-238	

## ASSIGNMENT (SOLE)

THIS ASSIGNMENT, by <u>Christopher James Mccaughan HAY</u>, residing at <u>4/F</u>, <u>Citicorp Centre</u>, <u>18 Whitfield Road</u>, <u>Causeway Bay</u>, <u>Hong Kong</u> (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors has invented certain new and useful improvements in  $\underline{VALVE}$   $\underline{UNIT}$  set forth in an application, which is a

	which is a provisional application	☐ non-provisional application
1.	(a) If to be filed herewith;	
	(b) □ to be filed;	
	<ul> <li>having an oath or declaration executor of application;</li> </ul>	ted on even date herewith prior to filing
3.	bearing Application No	and filed on
	; and	

WHEREAS, <u>HAYCO MANUFACTURING LIMITED</u>, a corporation duly organized under and pursuant to the laws of <u>Hong Kong</u> and having its principal place of business at <u>4/F</u>, <u>Citicorp Centre</u>, 18 Whitfield Road, <u>Causeway Bay</u>, <u>Hong Kong</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the

Page 1 of 2

Application No.	
Attorney's Docket No. 016660-238	

Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for the said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

AND the Assignor hereby authorizes and requests the attorneys of BURNS, DOANE, SWCKER & MATHIS, L.L.P. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date 31-May - 2004

RECORDED: 02/18/2005

Signature of Assignor

Christopher James Mccaughan HAY