

11-21-2000

ASSIGNMENT



COVER SHEET Patents Only

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Attorney Dkt. No.: 42077/204892

To the Honorable Commissioner of Patents and Trademarks
Please record the attached original documents or copy inhereof.

1. Name of conveying party(ies):
 GangFu Zhang
 James H. M. Meyer
 Ben Gordon Arrowood, Jr.

MJM
10.11.00

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
 Hays Fluid Controls,
 a division of ROMAC Industries, Inc.
 114 Eason Road
 Dallas, North Carolina 28034-0580

Additional name(s) & address(es) attached? Yes No

09/16/00 86069

10/11/00
 09/686069
 JCS16 U.S. PTO

3. Nature of conveyance:

Assignment
 Merger
 Security Agreement
 Change of Name
 Other _____

Execution Date: October 11, 2000

4. Application No. _____ Patent No. _____

If this document is being filed together with a new application, the execution date of the application is: October 11, 2000

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
 Donald M. Hill, Jr.
ALSTON & BIRD LLP
 P. O. Drawer 34009
 Charlotte, NC 28234-4009

6. Total number of applications and patents involved:
1

7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 16-0605

DO NOT USE THIS SPACE

9. Statement and signature
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.

Donald M. Hill, Jr., Reg. No. 40,646
 Name of Person Signing

[Signature]
 Signature

10/11/2000
 Date

Total number of pages including cover sheet, attachments and document: 4

CLT01/4447214v1

PATENT
REEL: 011249 FRAME: 0914

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Hays Fluid Controls,
a division of ROMAC Industries, Inc.
114 Eason Road
Dallas, North Carolina 28034-0580

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in **"FLUID FLOW CONTROL VALVE AND ORIFICE THEREFOR"**

as set forth in this United States Patent Application

- executed concurrently herewith
- executed on
- Application No. ___; filed

said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

10/11/2000
Date

GangFu Zhang
GangFu Zhang

State of North Carolina
County of mecklenburg

I, Denise Spaulding, a Notary Public for said County and State, do hereby certify that GangFu Zhang personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 11th day of October, 2000.

(Official Seal)

Denise A. Spaulding
Notary Public

My commission expires 5/19/2003

October 11, 2000
Date

James H. M. Meyer
James H. M. Meyer

State of North Carolina
County of mecklenburg

I, Denise Spaulding, a Notary Public for said County and State, do hereby certify that James H. M. Meyer personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 11th day of October, 2000.

(Official Seal)

Denise A. Spaulding
Notary Public

My commission expires 5/19/2003

10-11-2000

Date

Ben Gordon Arrowood Jr.

Ben Gordon Arrowood Jr.

State of North Carolina

County of Mecklenburg

I, Denise Spaulding, a Notary Public for said County and State, do hereby certify that Ben Gordon Arrowood, Jr. personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the 11th day of October, 2000.

(Official Seal)

Denise A. Spaulding
Notary Public

My commission expires 5/19/2003

Attorney Docket No. 42077/204892

CLT01/4447008v1