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[www.tssa.org](http://www.tssa.org)

February 18, 2014

YUE WANG  
CRANE SUPPLY  
141 ROYAL GROUP CRES  
VAUGHAN ON L4H 1X9  
CA

Service Request Type.: BPV-National MB  
Service Request No.: 1267482  
Your Reference No.:  
Registered to.: JIANGSU HAIDA PIPE FITTINGS GROUP CO LTD

Dear YUE WANG,

Please find enclosed the original response from MB, registered under the CRN No.: 0A16253.54.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you. For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail [customerservices@tssa.org](mailto:customerservices@tssa.org). When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Tanya Francis  
Administrative Assistant\_ BPV Engineering  
Tel. : 416-734-3423  
Fax : 416-231-6183  
Email : [tfrancis@tssa.org](mailto:tfrancis@tssa.org)



**Inspection and Technical Services Manitoba**  
500 - 401 York Avenue  
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T (204) 945-3373  
F (204) 948-2309  
[www.firecomm.gov.mb.ca/codes\\_steam\\_pressure.html](http://www.firecomm.gov.mb.ca/codes_steam_pressure.html)

February 5, 2014

TSSA  
3300 Bloor St. W, Center Tower, 14<sup>th</sup> Floor  
Toronto, ON  
M8X 2X4

Attn: Tanya Francis

## REGISTRATION OF VALVES AND FITTINGS

**Manufacturer:** Jiangsu Haida Pipe Fittings Group

The design(s) for the following Valves/Fittings has been received by us and has been examined and accepted for registration in the Province of Manitoba as follows.

| DRAWING / CATALOGUE                   | CRN        | FILE  |
|---------------------------------------|------------|-------|
| Sketch, THRD 90 Elbow 1/8" – 4" et al | 0A16253.54 | 33341 |

**An invoice covering survey and registration fees is enclosed.**

*NOTE: CRN registered under reciprocal agreement. This registration expires August 26, 2023. See attached stamped "Part of CRN" for full scope of registration.*

This registration is valid until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

The registration of this design does not relieve the manufacturer, the owner or his agent of the responsibility for the design or construction of a fitting in accordance with the applicable Acts, Codes and Standards. Inspection and Technical Services assumes no responsibility by registering designs, examining plans and/or inspecting equipment or facility.

Yours truly,

Ryan DeLury, C.E.T.  
Senior Design Surveyor, Inspection and Technical Services



**BOILERS AND PRESSURE VESSELS  
SAFETY DIVISION**  
3300 Bloor Street West  
4th Floor, West Tower  
Toronto, Ontario  
CANADA M8X 2X4

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

**Pt**

**STATUTORY DECLARATION  
Registration of Fittings**

I, Wang Yue, Chief Engineer  
(Name & Position, e.g. President, Plant Manager, Chief Engineer)  
of Jiangsu Haida Pipe Fittings Group Co., Ltd.  
(Name of Manufacturer)  
Located at No. 6666 Guanhua Road, Jianhu, Jiangsu, China. Tel: 865158625695 Fax: 8651586252661  
(Plant Address) (Telephone #) (Fax #)

- do solemnly declare that the fittings listed hereunder, which are subject to the Technical Standards and Safety Act, 2000, and Regulations for Boilers and Pressure Vessels comply with all of the requirements of ASME B16.11 ANSI B1.20.1  
(Title of recognized North American Standard)  
which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;
- or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with \_\_\_\_\_ as supported by the attached data which identifies the dimensions, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001 which has been verified by the following authority, BEIJING SANXING. The items covered by this declaration, for which I seek registration, are category FORGED type fittings. In support of this application, the following information and/or test data are attached as follows:  
drawings, raw material reports, test reports  
(drawings, calculations, test reports, etc.)

Declared before me at Jianhu in the Jiangsu of China.  
the 29th day of November AD 2012.

Commissioner for Oaths: Caozheng Fei

(Printed name)

[Signature]

(Signature)

[Signature]  
(Signature of Declarer)

**FOR OFFICE USE ONLY**

To the best of my knowledge and belief, the application meets the requirements of the Technical Standards and Safety Act, 2000, and Regulations for Boilers and Pressure Vessels and CSA Standard B51 and is accepted for registration in Category A.

CRN: 0A16253.54

Registered by: [Signature]

Dated: Jan 30, 2014

NOTE: This registration expires on Aug 26, 2023 Document Name: TSSA Statutory Declaration Form, Aug 24, 2001, Rev.01.doc

\* AS PER ATTACHED STAMPS "PART OF CRN"

**PD**

# 公 证 书

(2012)盐建证民外字第480号

申请人：王跃，男，一九八二年二月十五日出生，公民身份号码：320402198202153618。

公证事项：签名

兹证明王跃于二〇一二年十一月二十九日来到我处，在本公证员的面前，在前面的《STATUTORY DECLARATION Registration of Fittings》、《National Design Registration Application for a Canadian Registration Number(CRN)》、《STATUTORY DECLARATION Registration of Fittings》、《UNIFORM STATUTORY DECLARATION FOR THE REGISTRATION OF FITTING DESIGNS》、《BOILERS AND PRESSURE VESSELS SAFETY DIVISION》上签名。

中华人民共和国江苏省建湖县公证处

公证员

曹征飞

二〇一二年十一月二十九日



## Notarial Certificate

(2012)Y.J.Z.M.W.Zi. No.480

Applicant: WangYue, Male, Born on February 15, 1982. ID Number of citizens: 320402198202153618

Notarization matter: Signature.

This is to certify that WangYue was in our office in November 29 , 2012 , in front of the notary, to sign in the application form of <STATUTORY DECLARATION Registration of Fittings>, <National Design Registration Application for a Canadian Registration Number(CRN)>, <UNIFORM STATUTORY DECLARATION FOR THE REGISTRATION OF FITTING DESIGNS>, <BOILERS AND PRESSURE VESSELS SAFETY DIVISION>.

Notary: Cao Zhengfei(seal)

Notary Public Office of Jianhu County,

Jiangsu Province(seal)

The People's Republic Of China

November 29, 2012



**JIANGSU HAIDA PIPE FITTINGS GROUP CO.,LTD**

ADD:GUANHUA (E) RD. JIANHU (JIANHU ECONOMIC DEVELOP ZONE) JIANGSU CHINA  
 TEL: 86 (0515) 8625 5695 /8625 2999 FAX: (0515) 8625 5661  
 EMAIL:haida@hdfittings.com www.hdfittings.com

**FITTINGS LIST**

| FORGED STEEL THREADED FITTINGS    | PRESSURE | SIZE RANGE               | MATERIAL |            |            |          |          | STANDARD  |
|-----------------------------------|----------|--------------------------|----------|------------|------------|----------|----------|-----------|
| 90°NPT ELBOW                      | CL2000   | 1/8" to 4"               | SA/A105  | A234Gr.WPB | A350GR.LF2 | A182 F11 | A182 F22 | B16.11    |
|                                   | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL6000   | 1/8" to 3"               |          |            |            |          |          |           |
| NPT TEE                           | CL2000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL6000   | 1/8" to 3"               |          |            |            |          |          |           |
| NPT CROSS                         | CL2000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL6000   | 1/8" to 3"               |          |            |            |          |          |           |
| 45°NPT ELBOW                      | CL2000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL6000   | 1/8" to 3"               |          |            |            |          |          |           |
| STREET ELBOW                      | CL3000   | 1/4" to 2"               |          |            |            |          |          |           |
| NPT COUPLING                      | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL6000   | 1/8" to 4"               |          |            |            |          |          |           |
| NPT HALF COUPLING                 | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL6000   | 1/8" to 4"               |          |            |            |          |          |           |
| BUSHING                           |          | 1/4" to 4"               |          |            |            |          |          |           |
| NPT CAP                           | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
| HEX PLUG                          |          | 1/8" to 4"               |          |            |            |          |          |           |
| RUOND PLUG                        |          | 1/8" to 4"               |          |            |            |          |          |           |
| FORGED STEEL SOCKET WELD FITTINGS | PRESSURE | SIZE RANGE               | MATERIAL |            |            |          |          | STANDARD  |
| 90°SW ELBOW                       | CL3000   | 1/8" to 4"               | SA/A105  | A234GR.WPB | A350GR.LF2 | A182 F11 | A182 F22 | B16.11    |
|                                   | CL6000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL9000   | 1/2" to 2"               |          |            |            |          |          |           |
| SW TEE                            | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL6000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL9000   | 1/2" to 2"               |          |            |            |          |          |           |
| SW CROSS                          | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL6000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL9000   | 1/2" to 2"               |          |            |            |          |          |           |
| 45°SW ELBOW                       | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL6000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL9000   | 1/2" to 2"               |          |            |            |          |          |           |
| SW COUPLING                       | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL6000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL9000   | 1/2" to 2"               |          |            |            |          |          |           |
| SW HALF CPL                       | CL3000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL6000   | 1/8" to 4"               |          |            |            |          |          |           |
|                                   | CL9000   | 1/2" to 2"               |          |            |            |          |          |           |
| SW INSERT                         | CL3000   | 1/2" * 1/8" to 2" * 1/2" |          |            |            |          |          |           |
|                                   | CL6000   | 1/2" * 1/8" to 2" * 1/2" |          |            |            |          |          |           |
| MSS SP-79                         |          |                          |          |            |            |          |          |           |
| FORGED STEEL UNION                |          |                          |          |            |            |          |          |           |
| NPT UNION                         | CL3000   | 1/8" to 3"               | SA/A105  |            |            |          |          | MSS SP-83 |
|                                   | CL6000   | 1/8" to 2"               |          |            |            |          |          |           |
| SW-MNPT UNION                     | CL3000   | 1/2" to 4"               |          |            |            |          |          |           |

