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July 26, 2013

Mr. DAVID COON  
VALVTECHNOLOGIES INC  
5904 BINGLE  
HOUSTON TX 77092  
US

**Service Request Type:** BPV-Nuclear Fitting Reg  
**Service Request No.:** 1079066  
**Your Reference No.:** 121551  
**Registered to:** VALVTECHNOLOGIES INC

Dear Mr. DAVID COON,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN No.: NFC-2-5926.5  
Main Design No.: 121551-001 Rev.2  
Expiry Date: N/A

Please be advised that a valid quality control system must be maintained for the nuclear fitting registration to remain valid.

The stamped copy of the approved registration and the invoice are mailed separately. Should you have any questions or require further assistance, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail [customerservices@tssa.org](mailto:customerservices@tssa.org). We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Brian Chan, P.Eng.  
Mechanical Engineer – Nuclear, BPV  
Tel. : 416-734-3427  
Fax : 416-231-6183  
Email : [BChan@tssa.org](mailto:BChan@tssa.org)



**TECHNICAL STANDARDS & SAFETY AUTHORITY**  
 14th Floor, Centre Tower  
 3300 Bloor Street West  
 Toronto, Ontario  
 Canada M8X 2X4

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

## STATUTORY DECLARATION Registration of Fittings

I, David R. Coon, Nuclear Quality Assurance Manager  
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of VALVtechnologies, LLC  
(Name of Manufacturer)

Located at 5904 Bingle Road, Houston, Texas 77092 713-715-5577 713-860-0499  
(Plant Address) (Telephone No.) (Fax No.)

do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME Section III NC 2007 Edition, No Addenda

(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 ASME NCA-4000 which has been verified by the following authority, American Society of Mechanical Engineers

The items covered by this declaration, for which I seek registration, are category C type fittings. In support of this application, the following information and/or test data are attached as follows:  
valve data sheet and technical specification. Design report, and drawing

(drawings, calculations, test reports, etc.)

Declared before me at 5904 Bingle Road in the State of Texas  
 the 05th day of April AD 2013.



Commissioner for Oaths:  
Audrey Ramsey  
(Printed name)  
A Ramsey  
(Signature)

**Technical Standards and Safety Authority**  
D.R.C.  
(Signature of Declarer)  
**Boilers and Pressure Vessels Safety Program**

**FOR OFFICE USE ONLY**

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

CRN: N285-0 NFC-2-5926.5

Registered by: Poran Chan

Dated: 2013-07-26

NOTE: This registration expires on N/A

REGISTERED

CRN: NFC-2-5926.5  
 Signed: Poran Chan  
 Date: 2013-07-26

Notes:  
 1. Bruce Power B-SPEC-04940-00004 Rev. 001  
 B-SPEC-01370-00001 Rev. 001  
 B-PES-000068506 Rev. 001

2. Drawing no. 121551-021 Rev. 2  
 Design report no. 19228-001-QC-02 Rev. 2