

345 Carlingview Drive Toronto, Ontario CANADA M9W 6N9 Tel.: 416.734.3300

Fax.: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

August 02, 2018

SURESH BALACHANDRAN VALVTECHNOLOGIES INC 5904 BINGLE HOUSTON TX 77092 US

Service Request Type.: BPV-National ACI Central

Service Request No.: 2317426

Your Reference No.:

Registered to.: VALVTECHNOLOGIES INC

Dear SURESH BALACHANDRAN,

Please find enclosed the original response from PEI,NS,NB,NFLD,YK,NWT,NU,

registered under the CRN No.: 0C11555.59870YTNR1.

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. 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

or

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK NUNAVUT

NOVA SCOTIA YUKON

PRINCE EDWARD ISLAND NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: ValvTechnologies, Inc.	
MANUFACTURERS ADDRESS: 5904 Bingle Road, Houston, TX 77092	USA
PLANT LOCATIONS: Houston, Texas, USA	
CATEGORY OF FITTINGS TO DE REGISTERED. CIRCLE ONE CATEGO A Pipo fittings, Including couplings, Iees, elbows, Ys, plugs, unions, pipe caps, or redu	The state of the s
B Flanges; all flanges C Valves; all line valves D Expansion joints, flatble connections, and hose assemblies; all types E Strainers, filters, superators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, e pressure transmitters G Centilled capacity-rated pressure relief devices acceptable as primary over pressure boilers, pressure vessels, plping and fusible plugs H Pressure retaining components that do not fall into ping of the above categories	or ASME B16.34
N Nuclear components: Class 1 D Class 2 D Class 3 D, (Meeting AECB or ASME	requirements)
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r in part and has been varified by <u>DNV GL</u> as being eclaration conscientiously believing it to be true, and knowing that it is of the sa ignature of Dectater:	ng suitable for that purpose and I make this solamn rine force and effect as if made under oath.
ommissioner of Oatps Notary Public: (sign) (Affix Official seal to the right)	MELBA STELLA KELLY Notary Public, State of Texas ROTARIN, Expers 87-02-2019 Notary ID 130281784
This appeal for Regulatory Authority This registration must be revalidated after ten (10) years	ruso
CRN: OC11555.5 REV1 PROVINCE	OF PRINCE EDWARD ISLAND ITES, LAND & ENVIRONMENT
C.R.N. All fillings shall be registered in the name of the Manufacturer. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. The declaration shall be made by the person having full authority and esponsibility for the quality of the end product.	TION SERVICES SECTION PRESSURE VESSEL BRANCH

NEW BRUNSWICK

NOVA SCOTIA

PRINCE EDWARD ISLAND

NEWFOUNDLAND AND LABRADOR

NUNAVUT	YUKON	NORTHWEST TERRITORIES	
MANUFACTURERS NA	AME: ValvTechnologies,	Inc.	
MANUFACTURERS AL	DDRESS: 5904 Bingle F	Road, Houston, TX 77092, USA	
PLANT LOCATIONS:	Houston, Texas, US		The state of the s
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C Valves: all line valve D Expansion joints, flex	is tible connections, and hose ass	emblies: all types	i
E Strainers, filters, sept	erators, and steam traps		1
F Measuring devices, in pressure transmitters	ncluding praesure gauges, level	gauges, sight glasses, levels, or	Į.
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sponsibility for the qua	alily of the end product do so	DIRMON DECIALS MAI MA INDUMBROS CANTAIN	Off in their farmer in the state of the stat
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ciaration consciention	sly believing it to be true, at	nd knowing that it is of the same force and e	ffect as if made under oath.
nature of Declarer:	to 1		
clared before me at	Houston Texas	US	MELBA STELLA KELLY
is I had day of	16 0 00	2018	Notary Public, State of Texas
mmissioner of Oalus	/ I V		Comm. Expires 67-02-2019
Notary Public: (sign	Jun Alle	XIII	Notary ID 130281764
	(Affix Official seal to the	(ght)	
		is space for Regulatory Authority use	
	This registration must be re	validated after ten (10) years from the date	of acceptance.
RN: 0C11555.		R & PRES	
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FID#: 979

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- 2. Each calegory shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
- 3 The declaration shall be made by the person having full authority and responsibility for the quality of the end product.

 4. Quality control programs shall be resubmitted for validation
- at a maximum interval of five (5) years.

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UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS **NEW BRUNSWICK NOVA SCOTIA** PRINCE EDWARD ISLAND NEWFOUNDLAND AND LABRADOR NUNAVUT YUKON NORTHWEST TERRITORIES MANUFACTURERS NAME ValvTechnologies, Inc. MANUFACTURERS ADDRESS 5904 Bingle Road, Houston, TX 77092, USA PLANT LOCATIONS Houston, Texas, USA CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY TITLE OF THE STANDARD OF CONSTRUCTION A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges all flanges **ASME B16 34** C) Valves: all line valves Expansion joints, flexible connections, and hose assemblies: all types E. Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 🗆 Class 2 🗅 Class 3 🗅, (Meeting AECB or ASME requirements) SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT TYPE OF CONSTRUCTION FORGED X WELDED X WROUGHT CAST X OTHER C **ALV** TECHNOLOGIES DESCRIBE OTHER LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: Ball Valve, Model: V1-1, V1-2 & V1-3, Wall thickness table, Scope of registration and Sample GA drawings, **DECLARATION:** (see note 3) employed by ValvTechnologies, Inc. Suresh Balachandran and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these littings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by DNV GL as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath Signature of Declarer: Howton MELBA STELLA KELLY EXAS Declared before me at Notary Public, State of Texas AD 2018 Comm. LExpires 07-02-2019 Commissioner of Oally Notary ID 130281764 or Notary Public: (sign) (Affix Official seal to the right) This space for Regulatory Authority use This registration must be revalidated after ten (10) years from the date CRN: 0C11555.5 REV1 DEPT OF PUBLIC SAFETY **BOILER & PRESSURE VESSEL ACT** REGISTRATION ONLY

FID#: Notes 1 All fittings shall be registered in the name of the Manufacturer. 2 Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. 3 The declaration shall be made by the person having full authority and responsibility for the quality of the end product **EXAMINER** 4 Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years

FITTINGS COMPONENTS

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS **NEW BRUNSWICK NOVA SCOTIA** PRINCE EDWARD ISLAND . NEWFOUNDLAND AND LABRADOR NUNAVUT YUKON NORTHWEST TERRITORIES MANUFACTURERS NAME ValvTechnologies, Inc. MANUFACTURERS ADDRESS 5904 Bingle Road, Houston, TX 77092, USA PLANT LOCATIONS Houston, Texas, USA CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY TITLE OF THE STATE OF THE STATE OF A Pipe fittings, including couplings, tees, elbows Ys. plugs, unions, pipe caps, or reducers Flanges all flanges **ASME B16.34** C Valves all line valves Expansion joints, flexible connections, and hose assemblies all types E Strainers, filters, separators, and steam traps F. Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G. Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on bollers, pressure vessels, piping and fusible plugs H. Pressure retaining components that do not fall into one of the above categories N Nuclear components. Class 1 D. Class 2 D. Class 3 D. (Meeting AECB or ASME requirements) SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT TYPE OF CONSTRUCTION FORGED M WELDED M WHOUGHT CO CAST M OTHER CI DESCRIBE OTHER **VALV** TECHNOLOGIES LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: Ball Valve, Model V1-1, V1-2 & V1-3, Wall thickness table. Scope of registration and Sample GA drawings **DECLARATION:** | Suresh Balachandran (1900 reals 2) employed by ValvTechnologies, Inc. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temporature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by DNV GL as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath Signature of Declarer MELBA STELLA KELLY EXAS Declared before me at US Notary Public, State of Texas AD 2018 This day of Column. LExplires 67-02-2019 Commissioner of Oallys Notary ID 130281764 or Notary Public: (sign) (Affix Official seal to the right) This spite for Regulatory Authority use This registration must be revalidated after ten (10) years from the date of acceptance

CRN OC11555.5 REV1

FID# 979

Notes

All fillings shall be registered in the name of the Manufacturer

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3 The declaration shall be made by the person having full authority and responsibility for the quality of the end product

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Service NL

Registered OC 11555. SO REV /

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Engineering and Inspection Services

Registered by

UNDER THE AUTHORITY OF THE PUBLIC SAFETY ACT AND THE BOILER, PRESSURE VESSEL AND COMPRESSED GAS BEGULATIONS

NEW BRUNSWICK

NOVA SCOTIA

PRINCE EDWARD ISLAND

NEWFOUNDLAND AND LABRADOR NUNAVUT YUKON NORTHWEST TERRITORIES MANUFACTURERS NAME: ValvTechnologies, Inc. MANUFACTURERS ADDRESS 5904 Bingle Road, Houston, TX 77092, USA PLANT LOCATIONS Houston, Texas, USA CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY TITLE OF THE STANDARD OF CONSTRUCTION A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges **ASME B16.34** C) Valves: all line valves T Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐_∞ (Meeting AECB or ASME requirements) SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT TYPE OF CONSTRUCTION FORGED WELDED WROUGHT D CAST DESCRIBE OTHER **VALV** TECHNOLOGIES LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: Ball Valve, Model: V1-1, V1-2 & V1-3, Wall thickness table, Scope of registration and Sample GA drawings. DECLARATION: | Suresh Balachandran (Sum note 3) employed by ValvTechnologies, Inc. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by DNV GL as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer:

Declared before me at

This / adda day of

Commissioner of Oallys or Notary Public: (sign

EXAS

AD 2018

(Affix Official seal to the right)

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MELBA STELLA KELLY Notary Public, State of Texas Comm. Expires 07-02-2019

Notary ID 130281764

This space for Regulatory Authority use

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CRN: OC11555.5 REV1

979 FID#:

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NEW BRUNSWICK NUNAVUT

NOVA SCOTIA YUKON

PRINCE EDWARD ISLAND .
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: ValvTechnologies, Inc.	
MANUFACTURERS ADDRESS: 5904 Bingle Road, Houston, TX 77092, USA	11-974811
PLANT LOCATIONS: Housion, Texas, USA	
CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY A Pipe finings, including couplings, sees, elbows, Ys, plugs, unlons, pipe caps, or reducers B Flangos: oil flanges C Valves: all line valves E Exponsion Joints, floxible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps	ASME 816.34
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NEW BRUNSWICK NUNAVIIT

NOVA SCOTIA YUKON

PRINCE EDWARD ISLAND -NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME

ValvTechnologies, Inc.

MANUFACTURERS ADDRESS

5904 Bingle Road, Houston, TX 77092, USA

PLANT LOCATIONS

Houston, Texas, USA

CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY

TITLE THE STAND . OF CONSTRUCTION

ASME B16.34

A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers

B Flanges all flanges (C) Valves: all line valves

D Expansion joints, flexible connections, and hose assemblies: all types E. Strainers, filters, separators, and steam traps

F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters

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H Pressure retaining components that do not fall into one of the above categories

N Nuclear components: Class 1 🗆 Class 2 🗅 Class 3 🗖 (Meeting AECB or ASME requirements)

SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT

TYPE OF CONSTRUCTION

FORGED & WELDED & WROUGHT O DESCRIBE OTHER



LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED.

Ball Valve, Model: V1-1, V1-2 & V1-3,

Wall thickness table, Scope of registration and Sample GA drawings.

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Signature of Declarer:

Declared refore me at

This U day of

Commissioner of Caths or Notary Public: (sig

EXAS

AD 2018

(Affix Official seal to the right)

US

MELBA STELLA KELLY Notary Public, State of Texas Comm. LExpires 87-02-2019 Notary ID 130281764

Boilers and

Pressure Vessels Act

2018

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Signed

Date

Chlef Inspector

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by years from the date of acceptance VUT

Territorial Registration Fee