

345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel.: 416.734 3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

January 11, 2017

CHAD THOMAS
ENGINEERED CONTROLS INTERNATIONAL LLC
100 REGO DR
ELON NC 27244
US

Service Request Type: BPV-Fitting Registration

Service Request No.: 2000424

Your Reference No.:

Registered to:

ENGINEERED CONTROLS INTERNATIONAL LLC

Dear CHAD THOMAS,

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

CRN No.:

0H19074.5

Main Design No.:

Dwg. No. MVE11C Rev. E, Vent Assembly.

Expiry Date:

11-Jan-2027

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

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. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Mark Valcic P. Eng.

Engineer BPV Tel.: 416-734-3494

Fax: 416-231-1626 Email: mvalcic@tssa.org



PV 09557 (06/16)

Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 Fax: 416.231.6183 Customer Service: 1.877.682.8772 www.tssa.org



National Design Registration Application for a CRN

Technical Standards and Safety Act Boilers and Pressure Vessels Regulation

INTAKE GROUP

12/16/2016	Expedited Service (please	attached request form)	SR# 2000424 -01
Please indicate the type of design:	Boiler Pressure \	/essel ☑ Fitting	Agent: 0000426-AK
Existing CRN:(if app	licable)		· 工工工作的工工工作。 · 工工工作工作工作工作工作工作工作工作工作工作工作工作工作工作工作工作工作工
Section A: Submitter Company Name: ENGINEERED CONTROLS INTERNATIONA	L.U.C.	Section B: Invoicee Company Name:	Same as: ✓ A ☐ C ☐ D
Address: 100 REGO DRIVE	Story Car for C 1	Address:	
City/Town: ELON Prov	ince/State: NC	City/Town:	Province/State:
Postal/Zip Code: 27244 Coul	ntry: USA	Postal/Zip Code:	Country:
Telephone: 336-449-7707 Fax:		Telephone:	Fax:
Contact Name: CHAD THOMAS		Contact Name:	
E-mail: cthomas@regoproducts.com		E-mail:	
Job No./Reference:		Purchase Order No.:	
Drawing/Catalog No.: MVE // C			
		1	
Acct/Cust No.: A. 400283	0.913915	Acct/Cust No.:	
Section C: Owner of Design/CRN	Same as: ☑A☐B ☐ D	Section D: Manufactu (If more then one please a	V U
Company Name:		Company Name:	
Address:	***	Address:	
City/Town: Prov	ince/State:	City/Town:	Province/State:
Postal/Zip Code: Cour	ntry:	Postal/Zip Code:	Country:
Telephone: Fax:		Telephone:	Fax:
Contact Name:		Contact Name:	
E-mail:		E-mail:	
Acct/Cust No.:		Acct/Cust No.:	
Registration required in the following	urisdictions:		
☑ British Columbia ☑ M	anitoba 🔽	New Brunswick Nova Scotia Prince Edward Island	 ✓ Newfoundland and Labrador ✓ Yukon ✓ Northwest Territories ✓ Nunavut
Deposit included: CDN \$600.00 - Onta	ario and up to 2 additional prov	vinces	- Ontario and 3 or more additional provinces
Cheque No	1	Amount \$	
(Deposit to be applied to the incurred fees wh	en all jurisdictions are comple	ete – any charges over and abo	ve deposit amount will be invoiced at that time.)
Return mail address: A B	C Optional: Co	urier Collect Courier na	ame:
Signed: And M. D	lows	Account N Date (mg//dd/yyyy): 12	
Date: JAN 11, 2017	Reviewing Engineer:	1 1/2	CRN Issued 04/90-74-5



Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 www.tssa.org

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



Safety Program V do solemnly declare that the fittings listed hereunder, which are subject to the Technical Standards and Safety Act, Boilers 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. Pressure Vess type fittings. In support of (Title of recognized North American Standard) Which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service; Alamance I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO90001 which has been verified by the following authority, UNDERWRITERS LABORATORY INC (Fax No.) (Signature of Declarer) 336-449-7707 STATUTORY DECLARATION (Telephone No.) Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and Standards CSA Standard B51 and is act, and for registration in Category To the best of my knowledge and belief, the application meets the requirements of the TeChnical (Name and Position, e.g. President, Plant Manager, Chief Engineer) Declared before me at Engineered (withols INH') in the CONHU Registration of Fittings (drawings, calculations, test reports, etc.) FOR OFFICE USE ONLY and Pressure Vessels Regulation, comply with all of the requirements of The items covered by this declaration, for which I seek registration, are category "H" this application, the following information and/or test data are attached as follows: PROPORTIE: DWG. NO. MVE 11C REV. E VENT ASSEMBLY LUCE. day of DRICHMORY AD 20 16 of ENGINEERED CONTROLS INTERNATIONAL. LLC Located at 100 REGO DRIVE, ELON, NC - 27244 I, CHAD THOMAS, VP GLOBAL ENGINEERING Manisa E. Elliot Manson G. GOLict NOTE: This registration expires on: 125/ Commissioner for Oaths: SEE ATTACHED LIST Registered by: CRN:

MALY CUMMISSIM EXPINES 8/31/2021

ALAMANCE COUNTY

NOTARY PUBLIC

NORTH CAROLINA

MARISA E. ELLIOTT

System	Description	Drawing Number Body Number	Body Number	Body Material	Service
MVE11C	Vent Assembly	B-9407-1C	B-9408PT-3	Bronze Cast Alloy, UNS C92200, ASTM B61	009
		1337A-22 SER	1337A-22B	Stainless Steel Pipe, ASTM A312, TP304L	009
		B-9402-10	B-9402-10	Stainless Steel Pipe, ASTM A249, TP304L	009





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

March 16, 2017

CHAD THOMAS
ENGINEERED CONTROLS INTERNATIONAL LLC
100 REGO DR
ELON NC 27244
US

Service Request Type.: BPV-National BC

Service Request No.: 2015658

Your Reference No.:

Registered to.: ENGINEERED CONTROLS INTERNATIONAL LLC

Dear CHAD THOMAS,

Please find enclosed the original response from BC, registered under the CRN No.: 0H19074.51.

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,

Joanna Karpinski

Tel: 416-734-3377 Fax: 416-231-6183

Email: jkarpinski@tssa.org



505 - 6th Street, Suite 200 New Westminster, BC V3L 0E1

> Toll Free: 1-866-566-SAFE Fax: (778) 396 - 2064 www.safetyauthority.ca

TECHNICAL STANDARDS & SAFETY AUTHORITY 345 CARLINGVIEW DRIVE TORONTO ON M9W 6N9

Date:

February 6, 2017

Account #: 35231 Journal #: 67260

Our File #: 5611178

Attn: TANYA FRANCIS

Re: Application for Design Registration

The design, as detailed in your, TSSA SR# 2015658, for a Fitting is accepted for registration as follows:

Registered To: ENGINEERED CONTROLS

INTERNATIONAL LLC

CRN:

0H19074.51

MAWP: 600 psig

Drawing #: MVE11C

Drawing Revision: E

Conditions Of Registration:

Registration of a Vent Assembly per scope & dwg sheet (att'd 2 pgs).

This design was registered based on a technical review performed by the province of initial registration in accordance with the Association of Chief Inspectors policy on reciprocal recognition of design review.

Reviewer's Notes:

As required by CSA B51 4.2.1, this registration expires on January 11, 2027. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid quality control program verified by an acceptable third-party agency until that date. Should the certification of the quality control program lapse before the expiry date, this registration shall become void.

Contact me if you have any questions. The invoice for registration will be forwarded under separate cover.

SHARON PETERS

boiler.designregistration@safetyauthority.ca Design Administration

cc:





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

May 29, 2017

CHAD THOMAS ENGINEERED CONTROLS INTERNATIONAL LLC 100 REGO DR ELON NC 27244 US

Service Request Type.: BPV-National CSA

Service Request No.: 2015666

Your Reference No.:

Registered to.: ENGINEERED CONTROLS INTERNATIONAL LLC

Dear CHAD THOMAS,

Please find enclosed the original response from QC,SK, registered under the CRN No.: CSA-0H19074.56.

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



Note: 1. This registration is based on a technical review performed by the province of initial registration in accordance with CSA B51 policy on reciprocal

See attached scope of registration. recognition of design review

Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 www.tssa.org

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

Technical Review performed per CSA B51

STATUTORY DECLARATION Registration of Fittings , CHAD THOMAS, VP GLOBAL ENGINEERING

Group ESD S

of ENGINEERED CONTROLS INTERNATIONAL. LLC

Name of Manufacturer)

Signed:

28 mora 2017

Performed by: ANRIC Enterprises Inc.

(Name and Position, e.g. President, Plant Manager, Chief Engineer)

Located at 100 REGO DRIVE, ELON, NC - 27244

336-449-7707

🗹 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

(Title of recognized North American Standard)
Which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

as supported by the attached data which identifies the dimensions, material of construction, pressure/lemperature ratings and the basis for such ratings, the marking of the fitting for identification and service. or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO90001

Which has been verified by the following authority, UNDERWRITERS LABORATORY INC

The Items covered by this declaration, for which I seek registration, are category "H"

type fittings. In support of

this application, the following information and/or test data are attached as follows: SEE ATTACHED LIST

(drawings, calculations, test reports, etc.)

or Mannance Declared before me at ENGINICACH (Untrols, Int) in the CANTY day of DRICHIDEN AD 20 14

Marisa E. Elliot

Commissioner for Oaths:

1 ()

the

(Printed name

Date:

(Signature)

Manigh (

mon

MY COMMISSION EXPINCS 1202/18/8

ALAMANCE COUNTY

NOTARY PUBLIC

NORTH CAROLINA

MARISA E. ELLIOTT

Group CRN: C5A-OHI9O+4.56

REGISTERED

Registration Process administered by CSA Group per CSA B5

Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category CSA-0419074.56 4 DANWAT CRN:

To the best of my knowledge and belief, the application meets the requirements of the

Colleen Anne Ratcliff, a Commissioner, etc. City of Toronto, for the Technical Standards & Safety Authority Expires July 24, 2019

FOR OFFICE USE ONLY

Registered by:

Dated:

MARCH - 68 - 2017

JAN. 11. 2027

NOTE: This registration expires on: PV 09553 (06/16)



345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel.. 416.734.3300 Fax: 416.231.1626 Toll Free. 1.877.682.8772

www.tssa.org

January 11, 2017

CHAD THOMAS ENGINEERED CONTROLS INTERNATIONAL LLC 100 REGO DR ELON NC 27244 US

Service Request Type: BPV-Fitting Registration

Service Request No.: 2000424

Your Reference No.:

Registered to:

ENGINEERED CONTROLS INTERNATIONAL LLC

Dear CHAD THOMAS.

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

CRN No.:

0H19074.5

Main Design No.:

Dwg. No. MVE11C Rev. E, Vent Assembly.

Expiry Date:

11-Jan-2027

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

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. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly.

Mark Valcic P. Eng. Engineer BPV

Tel.: 416-734-3494 Fax: 416-231-1626

Email: mvalcic@tssa.org

csa croup/ OF 3

ATTACHMENT TO

CRNC5A-0H19074.50

Signed: Color Color

178 Rexdate Boulevard, Toronto, UN Canada M9W 1R3

	Body Material	Service
Vent Assembly B-9407-1C B-9408PT-3 1337A-22 SER 1337A-22B B-9402-10 B-0402-10		Dracelina
1337A-22B	Bronze Cast Alley, HMC Copper Astract	ייייייייייייייייייייייייייייייייייייייי
1337A-22B	Le Cast Alloy, ONS CSZZOU, ASTM 861	009
D 0400 40	Charles Array Charles	200
0 0 000 0	ordilless Steel Pipe, ASIM A312, TP304	9
		000
DT-7046-10	Stainless Steel Pipe, ASTM A249, TP3041	600

THIS IS PART OF CRNOTHS & Safety Authority Standard's & Safety Authority Boilers & Program Boilers & Program





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

May 04, 2017

CHAD THOMAS
ENGINEERED CONTROLS INTERNATIONAL LLC
100 REGO DR
ELON NC 27244
US

Service Request Type.: BPV-National MB

Service Request No.: 2015674

Your Reference No.:

Registered to.: ENGINEERED CONTROLS INTERNATIONAL LLC

Dear CHAD THOMAS,

Please find enclosed the original response from MB, registered under the CRN No.: 0H19074.54.

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. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Joanna Karpinski Tel: 416-734-3377 Fax: 416-231-6183

Email: jkarpinski@tssa.org



Inspection and Technical Services Manitoba

500 - 401 York Avenue Winnipeg Manitoba R3C 0P8 T (204) 945-3373 F (204) 948-2309

www.firecomm.gov.mb.ca/codes steam pressure.html

April 9, 2017

TSSA 345 Carlingview Drive Toronto, ON M9W 6N9

Attn: Tanya Francis

REGISTRATION OF VALVES AND FITTINGS

Manufacturer: Engineered Controls International LLC

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
MVE11C Rev. C	0H19074.54	37514

An invoice covering survey and registration fees is enclosed.

NOTE:

- CRN registered under reciprocal agreement & is conditional based on compliance with the notes set by the original issuing Jurisdiction: **TSSA**.
- See attached stamped "this is part of CRN" for scope of registration.
- This registration expires Jan 11, 2027.

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.

Rabie Harb, E.I.T.

Design Surveyor

Office of the Fire Commissioner

Inspection and Technical Services Manitoba

508 - 401 York Avenue

Winnipeg, Manitoba, R3C 0P8

Phone: 204-945-3373

Email: rabie.harb@gov.mb.ca



Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 www.tssa.org

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



STATUTORY DECLARATION Registration of Fittings

, CHAD THOMAS, VP GLOBAL ENGINEERING

(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of ENGINEERED CONTROLS INTERNATIONAL. LLC

(Name of Manufacturer)

Located at 100 REGO DRIVE, ELON, NC - 27244

(V) do solemnly declare that the fittings listed hereunder, which are subject to the Technical Standards and Safety Act, Boilers 336-449-7707 and Pressure Vessels Regulation, comply with all of the requirements of (Plant Address)

(Title of necognized 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 ISO90001 which has been verified by the following authority, UNDERWRITERS LABORATORY INC

The items covered by this declaration, for which I seek registration, are category "H"

type fittings. In support of

this application, the following information and/or test data are attached as follows:

SEE ATTACHED LIST

(drawings, calculations, test reports, etc.)

Declared before me at ENGINICACH (Untrols, Int) in the CANTY day of De COMBEN AD 20 14

or Mannance

Commissioner for Oaths:

16/

the

Ellio# Marisa E.

Marian E. Golder (Signature)

como

MY COMMISSION EXPINCS

\$ | 3 | 7.0 2.1

ALAMANCE COUNTY

NOTARY PUBLIC

NORTH CAROLINA

MARISA E. ELLIOTT

FOR OFFICE USE ONLY

Technical Standards and Safety Act, Bollers and Pressure Vessels Regulation, and To the best of my knowledge and belief, the application meets the requirements of the CSA Standard B51 and is accepted for registration in Category dmap74.54

a Commissioner, etc., City of Toronto, for the Technical Standards & Safety Authority Expires July 24, 2019

Colleen Anne Ratcliff,

CRN:

Rebie Harb

Registered by:

Dated:

Last 104/69

NOTE: This registration expires on:

Date: 2217/04/01 Manitoba Signed: C.R.N.:

PV 09553 (06/16)

	Service		Pressure	000	009	000	000	009	
	To the state of th	body Material		Bronze Cast Alloy, UNS C92200 ACTM BE1	TOO IN ICE OF THE PARTY OF THE	Stainless Steel Pipe, ASTM A312 TP2041	1-00 1 (3-00) 1-00 (3-00) 1-0	Stainless Steel Pipe, ASTM A249, TP304L	
	Body Number		C TOOOD O	_	1337A 22B	977-W/66T	R-9402-10	07-701-0	
	Drawing Number Body Number		B-9407-1C	24 (2)	1337A-22 SFR		B-9402-10		
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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

March 31, 2017

CHAD THOMAS
ENGINEERED CONTROLS INTERNATIONAL LLC
100 REGO DR
ELON NC 27244
US

Service Request Type.: BPV-National ACI Central

Service Request No.: 2015646

Your Reference No .:

Registered to.: ENGINEERED CONTROLS INTERNATIONAL LLC

Dear CHAD THOMAS,

Please find enclosed the original response from PEI, NS, NB, NFLD, YK, NWT, NU registered under the CRN No.: 0H19074.59870YTN.

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,

Joanna Karpinski

Tel: 416-734-3377 Fax: 416-231-6183

Email: jkarpinski@tssa.org

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS NEW BRUNSWICK NOVA SCOTIA

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MANUFACTURERS NAME:		(3) I	-2 /			
MANUFACTURERS ADDRE	ESS: 100 Kan	Sassiver	totes	netion	201.16	
PLANT LOCATIONS:	ame of a be	- 1)oriva	, Ed		Vc- 2-724	4
SATEGORY OF F	ITINGS TO BE REGISTERED.	CIRCLE ONE CAT	FGORY ON	10		
A Pipe fittings, including cou B Flanges: all flanges	iplinga, tess, elbows, Ys, piugs, ur	nions, pipe caps, or	reducers.	LL	TITLE OF THE STANDAR	OF CONSTRUCTION
C Valves: all line valves					ASME	RRILL
E Strainers, filtore, separato	connections, and hose assemblies	: all types			JE12 101 C	02/1
IN MARRIAGO DEVICES INCIDE	ing pressure gauges, level gauges	. Night plasses for	nla			7
G Certified capacity-rated no	essure relief devices acceptable a	i mair aigeaga, itty	eis, or			
bollers, pressure vessels,	piping and fusible plugs	s primary over pres	sura protect	ton on		
N. Lipsenia iginiulid coulde	nents that do not fall late one of the	e above categories				1
SHOW MANUFACTURERS N	SS 1 Class 2 Class 3 C. (AME. TRADEMARK, OR LOGO)	deeting AECB or A	SME require	mants)		
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DECLARATION:						
Chad Ihm	1000	Edit				
	tale (100 most) amployed by of the end product do solemnly a product for which registration			and being	the person having i	full authority and
anulacture of these fittings	e product for which registration ntification markings are in acco is regulated by a Quality Cont	ordance with the	herein nem	ed standard	le. I further declare t	hat the
I ID DBR BRO DAS BASE VANG	ad by al 819 "7/85 A 1"/ 101	The state of the s	BUILDING	IO ARCU DIBL	i where tebricalion o	MAN In subala
ocial allon conscientiously b	reliaving it to be true, and know	ving that it is of th	e same for	rce and effe	ct as il made under c	this solemn
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his day or _D	ecember AD 2016	0	USE	-	COLARA LAR	
ommissioner of Oaths		1.			amance 60	
ommissioner of Oaths Notery Public: (sign)	mag E- EDENT	ひ		N	ORTH CARO	LINA
	(Affix Official seal to the right)			MY COM	mission expir	es 8/31/202
Thi-	This space	for Regulatory Au	nority use			
71115	registration must be revalidate	ed after ten (10) y	rears from	the date of (occeptance.	
CRN: <u>OH19074.5</u>				ACC	EPTED	
TID#: 1704			PROVIN	CE OF PRI	NCE EDWARD ISL	APIU
			COMMU	INITIES, L	AND & ENVIRONA	TENT)
Votes:			0.0.37	0419	1074.59	
. All fillings shall be malatered	In the name of the Manufacturer.		C.ICN			
orms and one copy of supporting	orted with two Statutory Declaration	n	DATE: _	Belo	7 2017	
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. Quality control programs shall	ll be resubsitived to collect	3500 3500	nger	ECTION	ERVICES SECTIO	
t a maximum interval of five (5)	years.		вопл	PRESSU	RE VESSEL BAAN	97
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UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEV	V BRUNSWICK
NUN	AVUT

NOVA SCOTIA YUKON

PRINCE EDWARD ISLAND NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

NORTHWEST TERRITORIES	
MANUFACTURERS NAME: Engineers of Gostal States Li	
MANUFACTURERS ADDRESS: U 1000 12	44
Earne od atte	Nc. 27244
CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
B Flances: all flances	
C Valves: ell line valves	ASME BBII
D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps	72,10
.F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters	
G Certifled capacity-rated pressure relief devices constable	
boilers, pressure vessels, piping and fusible plugs	
N Nuclear components: Class 4 Cl. Class 3 Cl.	
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	
AND AND THE PRODUCT	FORGED D WELDED D WROUGHT D
DECOR	CAST LE OTHER CI
	The state of the s
LIST OF BURDANAN	
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE RE	GISTERED:
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are corte thed thist	
].
DECLARATION:	
esponsibility for the quality of the and and analysed by CZI 2. LC and bel	ng the person having full suthodiv and
TIV KNOWIEGGE represents the product for which and the middle contains	o in this form is true and to the heat of
emperature ratings, and identification models.	S Of CONSTRUCTION, presente
or in part and has been vertical by Trans 1900 A 1/1/11 Transit which extends to each pl	ant where fabrication occurs in whole
declaration conscientiously believing it to be true, and knowing that it is of the same force and ef	at purpose and I make this solemn
Signature of Declaracy And All A	
Declared before me at Evyling and Civity 5 Tint' 1 / Atlaying 12	IARISA E. ELLIOTT
the things of the second of th	NOTARY MUBLICHE
DF FAI	LAMANCE COUNTY
ANTIHINSSIGNACOT LIGHTS A A	NORTH CAROLINA
	The second secon
This same for Deviller A. W. C.W.	nmission expires 8/31/202
This space for Regulatory Authority use This registration must be revaildated after ten (10) years from the date of	(passel
45/	PRESSURE
FID#:	ATOS BYTOS BYON
Dette	Feb. 9/17 (8)
Notes: C.R.N. O	H19 07 4 . S&
1. All filtings shall be registered in the name of the Manufacturer. 2. Each category shall be supported with two Statutory Declaration (orms and one occur of superable and one occur of superable and one occur.)	VEIIC ROU,E
forms and one copy of supporting documentation	Para Para
The declaration shall be made by the person having full authority and responsibility for the quality of the end product.	norma i enry
4. Quality control programs shall be resubmitted for well-delice	1a1
al a maximum interval of five (5) years.	Part REGULATIONS
	REGULATION

UNIFORM S	STATUTORY DECLARAT	TION FORM FOR THE REGISTRATIO	N OF FITTING DEGIONS
NEW BRUNSWICK NUNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAM	E: @ 2	e + , 2 ;	
MANUFACTURERS ADDI	RESS: Theelest	Control thernetio	nol. LLC
DI ANTI COATIONS	- (OV , Ke	go Drive Stan	NC- 27244
	Farne as abo	Re.	
A Pipe fittings including of	Countries toos ofheres V	D. CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
C Valves: all line valves D Expansion joints, flexible E Strainers, filters, separa	e connections, and hose assem		ASME BBII
pressure transmitters G Certified capacity-rated boilers, pressure vessel	uding pressure gauges, level ga pressure relief devices acceptal is, piping and fusible place	ble as primary over pressure protection on	
N. Nuclear components: C	conents that do not fall into one	of the above categories	
SHOW MANUFACTURERS	NAME TRADEMARK COLO	(Meeting AECB or ASME requirements) GO AS IT WILL APPEAR ON THE PRODUCT	
	TAME, TRADEMARK, OR LO	GO AS IT WILL APPEAR ON THE PRODUCT	
REGO)®		FORGED WELDED WROUGHT CAST POTHER DESCRIBE OTHER:
LIST OF SUPPORTING DO	OCUMENTATION AND IDENTI	FICATION OF THE ACTUAL ITEMS TO BE RE	
See cella	ched dist		
ECLARATION:			
Chad Thor	ras (see note 3) employed	d by ECT. LLC and bei	ng the person boules full outhout and
ny knowledge represents emperature ratings, and in nanufacture of these fitting of in part and has been ye	the product for which registred dentification markings are in gs is regulated by a Quality rified by \$1.50 \(\frac{1}{2000} \)	ation is sought. The dimensions, material accordance with the herein named standa Control Program which extends to each place. In c. as being suitable for the knowing that it is of the same force and effective that it is of the same force a	d in this form is true and to the best of s of construction, pressure irds. I further declare that the ant where fabrication occurs in whole
ignature of Declarer:	ud MA SI	Luna IN	IARISA E. ELLIOTT
	remered Ciritals, J		NOTARY PUBLICHE
hisday of _	December AD 2		CAMANCE COUNTY
ommissioner of Oaths Notary Public: (sign)	Marison E. 800		NORTH CAROLINA
	(Affix Official seal to the righ	nt)NMYETA	maissing expires 8/31/202
Ti	This	space for Regulatory Authority in the date of	
CRN: <u>0H19074</u> .			URE VESSEL ACT
FID#: 1704		REGISTRA	TION ONLY

Notes: All fittings 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.

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.

EXAMINER:

for CHIEF BOILER INSPECTOR

X TITHIGS COMPONENTS

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			
MANUFACTURERS ADDR		entral Internation	nol: 440
DI ANTI COATIONS	TOU Keau		NC- 27264
	Pame as above		
A Pipe fittings, including or	FITTINGS TO BE REGISTERED. C	RCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
	puplings, tees, elbows, Ys, plugs, unic	ons, pipe caps, or reducers	
C Valves: all line valves D Expansion joints, flexible	connections, and hose assemblies;	-11 6	ASMIT BBI.1
- COUNTRIONS, MILCIS, BOURING	DIX BIVI SIROPO IPONO		
pressure transmitters	ding pressure gauges, level gauges,	sight glasses, levels, or	
G Certified capacity-rated to	pressure relief devices acceptable as	primary over pressure protection on	
H Pressure retaining comm	s, piping and fusible plugs onents that do not fall into one of the	processing processing of	
N Nuclear components: Cl	ass 1 Class 2 Class 3 C, (Me	BDOVO Calegories	
SHOW MANUFACTURERS	NAME, TRADEMARK, OR LOGO A	SIT WILL APPEAR ON THE PRODUCT	
11.7° 2° 1	·	STEAR ON THE PRODUCT	FORGED CI WELDED CI WROUGHT CI
DEG	ରି ଛ		CAST LE OTHER DESCRIBE OTHER:
		•	1
LIST OF SUPPORTING DO	CUMENTATION AND IDENTIFICAT	ION OF THE ACTUAL ITEMS TO BE RE	GISTERED:
see atta	chad elist		1
	*		1
			1
			1
DECLARATION:			
Chad Thon	TGS (see note 3) employed by	ECTILLE and hall	ng the person having full authority and
responsibility for the quality	y of the end product do solemnly	declare that the information contained	ng the person having full authority and d in this form is true and to the best of
emperature ratings and le	entification models as assistant	in sonfur the pilleusions' Waletigi	of construction, pressure
manufacture of these fitting	s is requigled by a Quality Contr	o) Program which extends to each nice	rds. I further declare that the
or in part and has been ver	iffed by -1-10 70001/ UL	rdance with the herein named standa of Program which extends to each pla The sebelog suitable for the	at purpose and I make this solemn
	balleving it to be true, and know	ing that it is of the same force and eff	ect as if made under oath.
Signature of Declarer:	and the flow		iarisa e. Elliott
Declared before me at E	rum ered Cintrals Int	I I WALLY ALL TANK IN	
This day of _	Dirember AD 2016		MOLYNA HARTICHE
Commissioner of Oathe	AU LEUI	P	Immanee county
Cornmissioner of Oaths or Notary Public: (sign)	Maryan E. 80015	ו ללו	NORTH CAROLINA
	(Affix Official seal to the right)		nmission expires 8/31/2021
		for Regulatory Authority use	dimpater expire delet
Th	nis registration must be revalidate	d after ten (10) years from the date of	faccantance #7
CRN: 0H19074.		, , ,	Newformilland
ONN. 01119074.	<u></u>		Labrador
FID#: 1704	-		Service NL
		R	legistered OH 19074.50
Notes:			die 17/02/10,
All fittings shall be registe Each category shall be as	red in the name of the Manufacturer, apported with two Statutory Declaration	E	ngineering and Inspection Services
forms and one copy of suppo	Ming documentation	K	egisterni to
 The declaration shall be nesponsibility for the quality of 	nade by the person having full author	ity and	UNDER THE AUTHORITY OF THE
4. Quality control programs	shall be resubmitted for validation	-	PUBLIC SAFETY ACA AND
at a maximum interval of five	(5) years.	11	HE COLER, PRESSURE VESSEL AND COMPRESSED GAS REGULATIONS
	-		A COULAINING

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRA	TION OF FITTING DESIGNS
NEW BRUNSWICK NOVA SCOTIA PRINCE EDWARD ISLAND NUNAVUT YUKON NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME: Engineered Control Finternat	1.
MANOPACTORERS ADDRESS:	ional LLC
PLANT LOCATIONS: Fame as above	NC- 27244
CATEGORY OF FITTINGS TO BE REGISTERED, CIRCLE ONE CATEGORY ONLY	,
A Pipe fittings, including couplings, tees, eibows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges	TITLE OF THE STANDARD OF CONSTRUCTION
C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types	ASME B 81.1
F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or	*
G Certified capacity-rated pressure relief devices acceptable as administration	, ,
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 C. (Meeting AFCR or ASME requirements)	
SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PROD	DUCY TYPE OF CONSTRUCTION
REGO®	FORGED WELDED WROUGHT CO
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO	BE REGISTERED:
See coffached dist	
	ļ*
DECLARATION	
responsibility for the quality of the end product do solemnly declare that the information commy knowledge represents the product for which registration is sought. The dimensions	nd being the person having full authority and
my knowledge represents the product for which registration is sought. The dimensions, ma	iterials of construction, pressure
temperature ratings, and identification markings are in accordance with the herein named simunfacture of these fittings is requisted by a Quality Control Brown with the herein named simunfacture.	tandards. I further declare that the
manufacture of these fittings is regulated by a Quality Control Program which extends to ea or in part and has been verified by \(\frac{1000}{2000} \) \(\frac{1000}{2000} \	for that purpose and I make this solemn
Signature of Declarer: Lad M. Marris	MARISA E. ELLIOTT
Declared before me at Erymiered Cartrals, July / Alaymance USE H	
This 110th day of Dr. Camber AD 2016	is rotary imblieh e Faicamance county
or Notary Public: (sign) Manual E- Ellinto	NORTH CAROLINA
(Affix Official seal to the right)	1 commission expires 8/31/202

This space for Regulatory Authority use

This registration must be revalidated after ten (10) years from the date of acceptance.

OH19074.5 CRN:

1704 FID#:

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.
4. Quality control programs shall be resubmitted for validation

at a maximum interval of five (5) years.



UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS NEW BRUNSWICK NOVA SCOTIA PRINCE EDWARD ISLAND NUNAVUT NEWFOUNDLAND AND LABRADOR YUKON NORTHWEST TERRITORIES MANUFACTURERS NAME: C MANUFACTURERS ADDRESS PLANT LOCATIONS: 2726 CATEGORY OF FITTINGS TO BE REGISTERED, CIRCLE ONE CATEGORY ONLY TITLE OF THE STANDARD OF CONSTAUDTION A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges Valvas: all line valvas ASME BEIL D Expansion joints, flexible connections, and hose assemblies: qii types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or and ilmenant on usees Certified capacity-rated pressure rollef devices acceptable as primary over pressure protection on bollors, pressure vessels, piping and fusible plugs Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 🗆 Class 2 🗖 Class 3 🗖, (Moeting AECB or ASME requirements) SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT OYPLOP CONSTRUCTION FORGED O WELDED O WROUGHT OF CAST LO OTHER O DESCRIBE OTHER: LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: See affached DECLARATION: ECT. LLC _(see note 3) employed by_ 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 and being the person having full authority and 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 1000//01. The 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 eath, Signature of Declarer. Marisa E. Elliott Declared before me at Engineered Cintrals, Just'1 HIS NOTARY MUBLICHE day of Dricember P F FAILMMANE'S GOUNTY Commissioner of Oaths or Notary Public: (sign) NORTH CAROLINA (Affix Official soal to the right) 8/31/2021 MY LOMMISSIM This space for Regulatory Authority use This registration must be reveileded after ten (10) years from the date of ecceptance. E & CRN: <u>OH19074.5</u> Northwest ivitiones FID#: 1704 REGISTERED UNDER THE AUTHORITY OF THE BOILER AND PRESSURE All flittings shall be registered in the name of the Manufacturer. 2. Each category shall be supported with two Statutory Declaration VESSEL ACT. forms and one copy of supporting documentation. 3. The declaration shall be made by the person having full authority and CAN OH19074.5 responsibility for the quality of the end product.

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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 NUNAVUT

NEW BRUNSWICK NUNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAM	Æ C	3	
MANUFACTURERS ADD	BESS. GINECIECI C	control Internatio	nct. LLC
PLANT LOCATIONS:	Same as about	Dorive Stan	NC- 27264
CATEGORY O	FITTINGS TO BE REGISTERED. C	IRCLE ONE CATEGORY ONLY	
A Pipe fittings, including B Flanges: all flanges	couplings, tees, elbows, Ys, plugs, un	lons, pipe caps, or reducers	TITLE OF THE STANDARD OF CONSTRUCTION
C Valves: all line valves			ASME BBII
D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps			FB 1716 K3 57 7
.F Measuring devices, inc pressure transmitters	luding pressure gauges, level gauges,	sight glasses, levels or	
G Certified capacity-rated	nrassure relief daylons acceptable	Indimant over the second	
H Pressure retaining com	ils, piping and fusible plugs	primary over pressure protection on	
is isaniant combouguta:	ponents that do not fall into one of the Class 1 □ Class 2 □ Class 3 □, (M		
SHOW MANUFACTURER	S NAME, TRADEMARK, OR LOGO	eeting AECB or ASME requirements) AS IT WILL APPEAR ON THE PRODUCT	
		THE PRODUCT	FORGED CI WELDED CI WROUGHT CI
	(1) (B		CAST CO'OTHER O
LIST OF SUPPORTING D	OCUMENTATION AND IDENTIFICAT		
		TION OF THE ACTUAL ITEMS TO BE RE	GISTERED;
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DECLARATION:			
responsibility for the quality	mas 1200 note 3) employed by	ECT. LLC and bei	ing the person having full authority and
My Knowledge represents	the product for which as alst all	and intolligation contains	a in this form is true and to the hest of
emperature ratings and	Identification	The difficulty thaterial	S OI CONSTRUCTION, Drassura
or in part and has been ve	arified by ALT DINA 1/11	of the stands to each pl	ant where fabrication occurs in whole
declaration conscientious	ly believing it to be true, and know	ring that it is of the same force and ef	at purpose and I make this solemn fect as if made under oath
Signature of Declarer;	Chatte Han	10 1020 (24.00)	
Declared before me at	Enomiered Civital's Int		IARISA E. ELLIOTT
This 110th day of	211	A	MOLYMAN HABTICHE
			L'AMANCE COUNTY
Commissioner of Oaths or Notary Public: (sign)	Mango E. Eller	to	NORTH CAROLINA
	(Affix Official seal to the right)	LON	nmission expires 8/31/2021
	This space	for Regulatory Authority	NUNAVUT
	his registration must be revalidate	ed after ten (10) years nom the date of	of acceptance. Boilers and
CRN: 0H19074.	. 5	Nuñavut	Pressure Vessels Act
FID#:1704		ł .	
,			REGISTERED
Notes:		CRN O	H19174 E11
1. All fittings shall be regist	tered in the name of the Manufacturer, supported with two Statutory Declaration		101.30
TOTAL BUILD OF BUILD COUNTY OF STIPLE	COING COCUMANISTON		eb 10, 2017
responsibility for the quality	made by the person having full author	ty and Signed	adding h.
4. Quality control programs	shall be regularithed for untidades		Chiel-Inspector
at a maximum interval of fiv	e (5) years.		- Inspector
		Territor	ial Registration
		Torritor	ial Registration Fee
		Managagan is not insight on upgan.	The second in the second secon