

To:	TSSA	From:	Janet Townsend
Company:	Engineered Controls International, LLC.	Phone:	416-747-4291
Pages:	8	Location:	Toronto
Our File:	ANR-4428	Date:	April 20, 2017

Your File: 2018350

#### **Subject:** Request for Design Registration

Dear Ms. Francis,

CSA has reviewed the documentation submitted by TSSA on behalf of Engineered Controls International, LLC.

These fittings have been registered by CSA for the Province of Québec. In accordance with an agreement between CSA, the Provinces of Québec and Saskatchewan; this registration is recognized by Quebec and Saskatchewan. These fittings are acceptable for use in these Provinces.

The letters CSA will be applied as a prefix to the CRN indicate which fittings have been registered in this manner. A copy of the stamped Statutory Declaration is attached.

The CRN is CSA-0H19081.56.

A copy of the Statutory Declaration with an original stamp affixed will be forwarded to you along with our invoice by regular mail.

Yours truly

Janet Townsend Program Manager CSA Group





## STATUTORY DECLARATION Registration of Fittings

1. Chad Thomas . V.P. & Engineering	in this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.
(name of applicant) (position title) (must be in a position of suithority)	DECOR
(name of manufacturer)	REGULATION OF THE PROPERTY OF
(plant address)	
do solemnly declare that the fittings listed hereunder, which are subject to the Safety C (check one)	Codes Act
comply with the requirements of ASM & B3// which sp (title of recognized North American Standard)	pecifies the dimensions,
materials of construction, pressure/temperature ratings and identification mark	
are not covered by the provisions of a recognized North American standard and	d are therefore manufactured
to comply with as (title of code of construction or other applicable document)	supported by the attached
data which identifies the dimensions, materials of construction, pressure/tempe	erature ratings and the basis
for such ratings, and the marking of the fittings for identification.	nado ratingo and the basis
I further declare that the manufacture of these fittings is controlled by a quality control	program which has been
the same of the sa	e for the manufacture of these
fittings to the stated standard. The fittings covered by this declaration, for which I seek	1 M 2000 14 000
6-1-4	PERMIT
(brief description of fittings)	Note: See attachment as the scope of registration.
In support of this application, the following information, calculations and/or test data and	e attached
See affected list.	
DECLARED before me at E.M. In the CANTUS of A	ananiare NIC
(city) (city) (city)	MARISA E. ELLIOTT
this lu" day of December, 2016	NOTARY PUBLIC
(print) Maysa E. Elliott	ALAMANCE COUNTY NORTH CAROLINA
(a Commissioner of Oaths or Notary Public)	My commission expires 8/31/2021
(sign) M MAU E. GULPH Cay M.	
(a Commissioner of Gaths or Notery Public) For ABSA Office Use Only:	f applicant)
NOTES:	REGISTERED
To the best of my knowledge and belief, the application meets the requirements of the Standard B51, Clause 4.2, and is accepted for registration in Category	Safety Codes Act and GRA CSA -OH19081.56
Registration Number: CSA-OH 19081.56 1. 8	BANUATT
Date Registered: APRIL 12-2017 Expiry Date: JAN.	12-2021 Registration Process administered by
The information you provide is necessary only for the administration of the programs as required by the Alberta Safet Pressure Equipment Discipline.	y Codes Act and Regulation A Group per GSA B31

**REGISTERED** 



CRN: CFA-OH 19081.56

Registration Process administered by CSA Group per CSA B51

Technical Review performed per CSA B51 Performed by: ANRIC Enterprises Inc.

Signed:

Date:

12 April, 2017

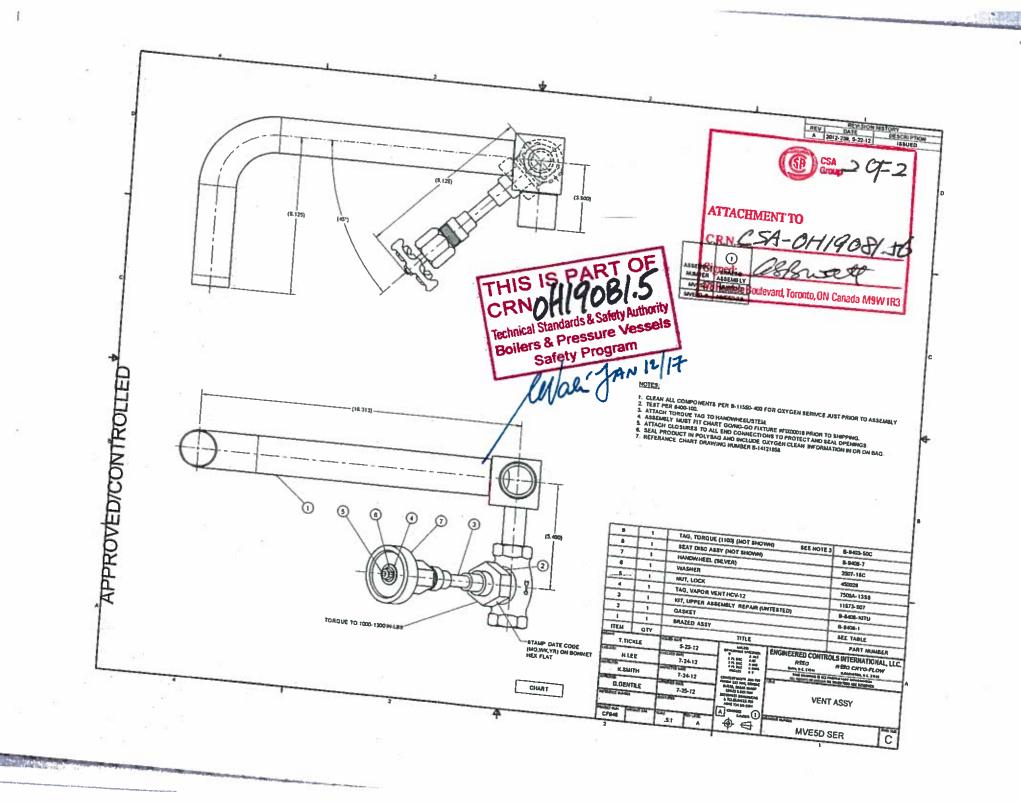
CERTIFIED
TRUE COPY
Date: 2/Feb/17
Signature: Cookoue

Cecylia Garbacz, a Commissioner, etc., City of Toronto, for the Technical Standards & Safety Authority. Expires June 17, 2017.

Category System	Description					
H MVE5D	Description  Vent Assembly	B-94071F MVE5D-3 1337-2 1337-57 1337B-22 SER	B-9408ST-1 MVE5D -3 1337-2 1337-57 1337B-22C	Bronze Cast Alloy, UNS C92200, ASTM B61 FC Brass, UNS C36000, ASTM B16 Stainless Steel Pipe, ASTM A249, TP304L Stainless Steel Pipe, ASTM A312, TP304L Stainless Steel Pipe, ASTM A312, TP304L	Service Pressure 600 600 600 600	



THIS IS PART OF
CRN OHI 908.5
Technical Standards & Safety Authority
Boilers & Pressure Vessels
Safety Program
Safety Program
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# CERTIFICATE



This is to certify that

## **Engineered Controls International, LLC**

100 Rego Drive Elon, NC 27244 United States of America

with the organizational units/sites as listed in the annex

has implemented and maintains a Quality Management System.

#### Scope:

The design and manufacture of valves, regulators and fittings for the L.P. Gas, Anhydrous Ammonia, LNG, and Compressed Gas Industries.

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 9001: 2008

Certificate registration no.

10001523 QM08

Date of original certification

1994-10-04

Date of certification

2015-12-22

Valid until

2018-09-14

ANABA A C C R E D I T E (

DQS Inc.

Ganesh Rao Managing Director







## Annex to Certificate Registration No. 10001523 QM08

## **Engineered Controls International, LLC**

100 Rego Drive Elon, NC 27244 United States of America

#### Location

10003889
Engineered Controls International, LLC
3181 Lear Drive
Burlington, NC 27215
United States of America

10003890
Engineered Controls International, LLC
911 Industrial Drive S.W.
Conover, NC 28613
United States of America



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March 2017

### <u>CRN – Canadian Registration Numbers - Saskatchewan</u>

The Province of Saskatchewan participates with Quebec and the Canadian Standards Association (CSA Group) for the registrations of "Fittings".

Per an agreement with CSA Group in April 1998, Saskatchewan recognizes registrations done by CSA Group and accepts such fittings for use in Saskatchewan.

The letters "CSA" are applied as a prefix to the CRN to indicate which "Fittings" have been registered in this manner. You should inform your clients of this additional marking requirement and that "Fittings" registered by CSA Group are accepted for use in Saskatchewan Canada.