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CSA INTERNATIONAL

Standards  
Development

QMI  
Management Systems Registration

Certification  
and Testing

To:	TSSA	From:	Renzo Pupulin
Company:	Controls Corporation of America	Phone:	416 - 747- 2345
Fax:	416 - 231-6183	Fax:	416 - 401- 6789
Pages:	6	Location:	Toronto
Our File:	ANR-1060	Date:	June 21, 2008

Your File: BPV-D-08-02234

**Subject: Request for Design Registration**

Dear Tanya Cooper,

CSA has reviewed the documentation submitted by TSSA on behalf of Controls Corporation of America. These fittings have been registered by CSA for the Province of Québec. In accordance with an agreement between CSA, the Provinces of Québec, Manitoba and Saskatchewan, this registration is recognized by both Manitoba and Saskatchewan, (see copies of attachments), and these fittings are acceptable for use in these Provinces. A copy of the stamped Statutory Declaration is attached with the prefix CSA per the agreement.

The CRN is CSA-0H5216.56R1.

The cost for this service is \$ 760.00 plus GST.

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

Renzo Pupulin  
Project Group Manager HVAC

[renzo.pupulin@csa-international.org](mailto:renzo.pupulin@csa-international.org)  
[CSA International <http://www.csa-international.org/>](http://www.csa-international.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, RICHARD CUSIMANO, DIRECTOR OF ENGINEERING  
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of CONCOA  
(Name of Manufacturer)

Located at 1501 HARPERS ROAD, VIRGINIA BEACH, VA 23454 757 422 8330 757 422 3125  
(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

(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 Proof Pressure = 4 x Max Design Press. 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, Intertek Services Corporation

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:  
Catalogs, drawings, & Test Reports

(drawings, calculations, test reports, etc.)

Declared before me at VIRGINIA BEACH in the STATE of VIRGINIA

the 17<sup>TH</sup> day of DECEMBER AD 20 07.

Commissioner for Oaths:

Nicholas Irvine  
(Printed name)  
[Signature] # 701 5528  
(Signature) expires 31 May 2010

[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**, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category H.

CRN: CSA-OH5216,56R1

Registered by: R. BARNES

Dated: JUNE 19, 2008

NOTE: This registration expires on MAY 1, 2018

Canadian Standards Association  
 178 Rexdale Blvd.  
 Toronto, ON (416) 747-4000

**REGISTERED**  
 C.R.N. CSA-OH5216,56R1  
 Signed: R. Barnes  
 Date: JUNE 19, 2008



**CERTIFIED  
TRUE COPY**

Date: *10.05.10*

Signature: *[Handwritten Signature]*

Colleen Anne Ratcliff, a Commissioner, etc  
City of Toronto, for the Technical Standards  
& Safety Authority.  
Expires July 24, 2010.



# Certificate of Registration



The following organization's quality management system has been assessed and registered by Intertek Testing Services NA, Inc. as conforming to the requirements of:

## ISO 9001:2000

### Organization:

Certificate Number  
95-477h

Initial Certification Date  
December 12, 1995

Certificate Issue Date  
December 12, 2007

Certificate Expiry Date  
December 12, 2010

## Controls Corporation of America

1501 Harpers Road, Virginia Beach, Virginia, 23454, USA

### The Quality Management System is applicable to:

The design, manufacture, and assembly of gas control equipment and apparatus for the high purity gas, medical, industrial, and welding markets.



In the issuance of this certificate, Intertek assumes no liability to any party other than to the Client, and then only in accordance with the agreed upon Certification Agreement.

Intertek Testing Services NA, Inc. – Kentwood, MI, USA

# Manitoba



Labour

Mechanical and Engineering

500 — 401 York Avenue  
Winnipeg MB R3C 0P8  
CANADA

PH: (204) 945-3373  
FAX: (204) 948-2308

April 22, 1998

The Province of Manitoba will be participating with Quebec, Saskatchewan and the Canadian Standards Association in a pilot project for the registration of fittings. We will recognize registrations done by CSA and accept such fittings for use in Manitoba. The letters CSA will be applied in front of the CRN to indicate which fittings have been registered in this manner. I would appreciate it if you could inform your clients of this additional marking request.

You may now inform your clients that the CSA registration is acceptable in Manitoba.

Yours truly,

A handwritten signature in cursive script, which appears to read "I.W. Mault".

I.W. Mault, P.Eng.  
Director



Saskatchewan  
Municipal  
Government

## Saskatchewan

Protection Services  
330 - 1851 Victoria Avenue  
Regina, Saskatchewan  
S4P 3V7

787-4509

April 23, 1998

### Re: Fittings Registration

The Province of Saskatchewan will be participating with Quebec, Manitoba and the Canadian Standards Association (CSA) in a pilot project for the registration of fittings. We will recognize registrations done by CSA and accept such fittings for use in Saskatchewan.

The letters CSA will be applied as a prefix to the CRN to indicate which fittings have been registered in this manner. I would appreciate if you could inform your clients of this additional marking requirement.

You may also inform your clients that fittings registered by CSA are accepted for use in Saskatchewan.

Yours truly,

N. Surtees, P. Eng.  
Executive Director