

**ONTARIO COURT OF JUSTICE**

**BETWEEN:**

**HER MAJESTY THE QUEEN**

and

**MAHMOUD YADEGARI**

**SUPPLEMENTARY  
AGREED STATEMENT OF FACTS**

Mahmoud Yadegari admits the following facts:

**A. THE URANIUM ENRICHMENT PROCESS**

1. Uranium enrichment is the process by which the concentration of uranium 235 isotope in the total mix of uranium atoms is increased from the natural concentration. Uranium 235 is the uranium isotope that produces spontaneous nuclear fission. One method of uranium enrichment is gas centrifugation. To operate safely and to optimize productivity of enriched uranium, the gas pressure inside a centrifuge must be kept below 13 kilopascals. Pressure transducers are used to measure the pressure inside gas centrifuges. Each centrifuge is linked to a cascade. Pressure transducers are consumed during the enrichment process.

## B. THE COMPOSITION OF INCONEL 600 AND INCONEL 718

2. INCONEL 600 and INCONEL 718 are alloys of nickel and other metals. They are comprised of not less than 72% and 50-55% nickel by weight respectively.<sup>1</sup>

## C. SEIZED ITEMS

3. On April 18, 2009, members of the RCMP executed a search warrant at 18 Abitibi Avenue, Toronto. In an office inside that address, they found:

(i) Eight Setra pressure transducers in labelled boxes. The box labels matched the labels on the transducers, as follows:

Part Number	Serial Number
7601100TAN17CD2A (100 Torr units)	3864163
	3864164
	3864165
760110CTAN17CD2A (1000 Torr units)	3864199
	3864202
	3864203
	3864204
	3864205

Each box also contained a calibration certificate issued by Setra for the transducer in the box.<sup>2</sup>

(ii) A Setra transducer box with the exterior label missing. Inside that box, police found:

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<sup>1</sup> **Appendix 1** – Letter dated May 18, 2010 from Lewis E. Shoemaker of Special Metals Corp.

<sup>2</sup> **Appendix 2** – Setra calibration certificates

- Setra pressure transducer labels from 1000 Torr units (part number 760110CTAN17CD2A). Exterior box labels were found together with matching adhesive labels from the transducers. The first set of labels bore serial number 3864201. The second bore serial number 3864200.<sup>3</sup>
- Two Setra calibration certificates bearing serial numbers 3864200 and 3864201 respectively.<sup>4</sup>

(iii) A credit application by Yadegari to Canada Analytical & Process Technologies dated December 10, 2008 together with a quotation dated January 12, 2009 for 100 absolute capacitance manometers including Terms and Conditions of sale.<sup>5</sup>

(iv) A signed letter to Pfeiffer Vacuum dated January 19, 2009.<sup>6</sup>

4. The police also found a desktop computer in the office. It was running and logged in to Yahoo! email as "navi2000@yahoo.com". The computer was seized for analysis of the data stored in its memory. On the computer's hard disc drive, police found files containing the following items:

- (i) A brochure for Setra Model 760 Vactron Series Absolute Pressure Transducers;<sup>7</sup>

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<sup>3</sup> **Appendix 3** – Setra exterior box labels and matching pressure transducer labels.

<sup>4</sup> **Appendix 4** – Setra calibration certificates

<sup>5</sup> **Appendix 5** – Canada Analytical & Process Technologies Credit Application and quotation

<sup>6</sup> **Appendix 6** – Letter to Pfeiffer dated January 19, 2009

<sup>7</sup> **Appendix 7** – Setra brochure

(ii) An email exchange between Yadegari [nyadegar@ryerson.ca] and Bill Shurben of Canada Analytical & Process Technologies [bshurben@cappt.com];<sup>8</sup>

(iii) An email exchange between Yadegari [navi2000@yahoo.com] and Nima Alizadeh Tabari – TSI Co. [tabari@tsiltdco.com];<sup>9</sup>

(iv) A document containing the following:

Keft Trading Co.  
No. 535 Office Tower 3  
Al Ghurair City  
Dubai-UAE

Tel:+97-14-2285565;<sup>10</sup>

(v) An image of the Dik Drug Co. logo;<sup>11</sup>

(vi) An JPEG image of the end-user certificate in the name of Keft Pharma Co.;<sup>12</sup>

(vii) A photograph of a Setra transducer box (serial number 3864200);<sup>13</sup> and,

(viii) A photograph of a Setra transducer (serial number 3864200).<sup>14</sup>

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<sup>8</sup> **Appendix 8** – Email exchange between Yadegari and Shurben

<sup>9</sup> **Appendix 9** – Email exchange between Yadegari and Tabari

<sup>10</sup> **Appendix 10** – Keft Trading Co. address and telephone number

<sup>11</sup> **Appendix 11** – Dik Drug Co. logo

<sup>12</sup> **Appendix 12** – End-user certificate

<sup>13</sup> **Appendix 13** – Photograph of Setra transducer box

<sup>14</sup> **Appendix 14** – Photograph of Setra transducer

**Appendix 1**  
**to the Supplementary**  
**Agreed Statement of Facts**



May 18, 2010

Corporal Peter Merrifield  
Royal Canadian Mounted Police  
Border Integrity/Customs and Excise Section  
Toronto, Ontario, Canada

Corporal Merrifield,

INCONEL alloy 600 is manufactured and supplied to the chemical composition requirements of the SAE / ASTM Unified Numbering System (UNS) designation N06600. This specifies a minimum nickel content of 72.0%. Thus, any material supplied in accordance with this specification or any specification referencing this alloy designation (e.g. SAE/AMS or ASTM standards) must contain more than 72.0% nickel.

The nomenclature of nickel (Ni) and cobalt (Co) being reported together is a carryover from the early to mid-20<sup>th</sup> century when chemical analysis of metals was performed by wet chemical techniques. At that time the procedure used to evaluate nickel content actually determined the sum of Ni + Co in an alloy. Cobalt could be analyzed separately so nickel content was actually determined as the arithmetic difference of these two values. Since the cobalt content of such alloys is quite low (typically less than 0.2%) many specifications simply required that the sum, Ni + Co, be reported. Advanced forms of spectrographic analysis have now replaced these wet chemical techniques such that the nickel content of an alloy is now determined as an exact quantity. However, some older specifications still maintain the Ni + Co reporting format.

The nickel content reported for INCONEL alloy 600 products on Special Metals Corporation Certified Material Test Reports (CMTR) is the exact amount of nickel in the material. It is not the sum of Ni + Co. If content of cobalt is specified, it will be reported as a separate quantity, fully independent of the alloy's content of nickel. Thus, INCONEL alloy 600 products contain a minimum of 72.0 % nickel.

With kindest regards,

A handwritten signature in cursive script, reading "Lewis E. Shoemaker".

Lewis E. Shoemaker

Research & Technology  
Huntington Alloys / Special Metals Corp.  
Huntington, West Virginia, USA

**Appendix 2**  
**to the Supplementary**  
**Agreed Statement of Facts**

# setra

## Calibration Certificate

Technician: SR  
Part No: 7601100TAN17CD2A  
Model: 760

Serial No: 3864163  
Work Order: 5910182  
Date: 02/18/2009

Range: 0 to 100 TORR  
Nom. Output: 0 to 10 VDC  
Supply: +/-15

### CALIBRATION DATA

APPLIED PRESSURE (TORR)	TRANSDUCER OUTPUT (VDC)	ERRORS (VDC)	ERRORS (% RDG)
0.0000	0.0000	0.000	---
10.2264	1.0225	-0.000	-0.016
20.3190	2.0318	-0.000	-0.003
30.0257	3.0024	-0.000	-0.006
39.9348	3.9936	0.000	0.002
50.2179	5.0217	-0.000	-0.001
59.9732	5.9965	-0.001	-0.014
69.9892	6.9968	-0.002	-0.030
79.6528	7.9618	-0.004	-0.044
89.8846	8.9821	-0.006	-0.070
100.0061	9.9902	-0.010	-0.104

### SPECIFICATIONS

1. Maximum Allowable Error:  $\pm 0.25\%$  RDG
2. This unit meets the specifications defined above.

### NOTES

1. Consult specification sheet for additional specifications.
2. This calibration is certified per N.I.S.T. traceable primary standards.  
NIST# DHI Report # 62321  
Transfer standard: 627100T01.5, Location of cal.: PCWA02
3. This part uses spec. record number: 7601100TAN17CD2A.2
4. This certificate cannot be reproduced except in full, without the written approval of Setra Systems, Inc.

159 Swanson Road, Boxborough, MA 01719/Telephone 1-800-257-3872, (978) 263-1400





## Calibration Certificate

Technician: SR  
Part No: 7601100TAN17CD2A  
Model: 760

Serial No: 3864164  
Work Order: 5910182  
Date: 02/18/2009

Range: 0 to 100 TORR  
Nom. Output: 0 to 10 VDC  
Supply: +/-15

### CALIBRATION DATA

APPLIED PRESSURE (TORR)	TRANSDUCER OUTPUT (VDC)	ERRORS (VDC)	ERRORS (% RDG)
0.0000	0.0000	0.000	---
9.5326	0.9540	0.001	0.073
20.3388	2.0365	0.003	0.126
29.8505	2.9892	0.004	0.140
40.2669	4.0334	0.007	0.166
50.0617	5.0146	0.008	0.168
60.0516	6.0144	0.009	0.155
69.7743	6.9864	0.009	0.128
80.0875	8.0165	0.008	0.097
90.1158	9.0157	0.004	0.046
99.8523	9.9841	-0.001	-0.011

### SPECIFICATIONS

- Maximum Allowable Error: +/- 0.25 %RDG
- This unit meets the specifications defined above.

### NOTES

- Consult specification sheet for additional specifications.
- This calibration is certified per N.I.S.T. traceable primary standards.  
NIST# DHI Report # 62321  
Transfer standard: 627100T01.5, Location of cal.: PCWA02
- This part uses spec. record number: 7601100TAN17CD2A.2
- This certificate cannot be reproduced except in full, without the written approval of Setra Systems, Inc.



# Calibration Certificate

Technician: SR  
Part No: 760110CTAN17CD2A  
Model: 760

Serial No: 3864165  
Work Order: 5910182  
Date: 02/18/2009

Range: 0 to 100 TORR  
Nom. Output: 0 to 10 VDC  
Supply: +/-15

## CALIBRATION DATA

APPLIED PRESSURE (TORR)	TRANSDUCER OUTPUT (VDC)	ERRORS (VDC)	ERRORS (% RDG)
0.0000	0.0000	0.000	---
9.8947	0.9903	0.001	0.131
19.7027	1.9732	0.003	0.150
30.1208	3.0166	0.004	0.149
39.9977	4.0060	0.006	0.156
49.8497	4.9922	0.007	0.146
60.2624	6.0339	0.008	0.127
69.9645	7.0030	0.007	0.094
79.9361	7.9989	0.005	0.066
89.8732	8.9890	0.002	0.019
99.9966	9.9960	-0.004	-0.036

## SPECIFICATIONS

- Maximum Allowable Error:  $\pm 0.25$  %RDG
- This unit meets the specifications defined above.

## NOTES

- Consult specification sheet for additional specifications.
- This calibration is certified per N.I.S.T. traceable primary standards.  
NIST# DHI Report # 62321  
Transfer standard: 627100T01.5, Location of cal.: PCWA01
- This part uses spec. record number: 7601100TAN17CD2A.2
- This certificate cannot be reproduced except in full, without the written approval of Setra Systems, Inc.



# Calibration Certificate

Technician: SR  
Part No: 760110CTAN17CD2A  
Model: 76C

Serial No: 3864199  
Work Order: 5910182  
Date: 02/17/2009

Range: 0 to 1000 TORR  
Nom. Output: 0 to 10 VDC  
Supply: +-15VDC

## CALIBRATION DATA

APPLIED PRESSURE (TORR)	TRANSDUCER OUTPUT (VDC)	ERRORS (VDC)	ERRORS (% RDG)
0.1458	0.0019	0.000	---
97.3237	0.9749	0.001	0.017
196.8102	1.9701	0.002	0.100
298.5977	2.9873	0.001	0.046
396.1646	3.9616	-0.000	-0.001
496.3157	4.9605	-0.003	-0.053
592.8808	5.9233	-0.006	-0.093
695.8197	6.9496	-0.009	-0.124
793.4144	7.9232	-0.011	-0.138
893.7120	8.9252	-0.012	-0.134
993.9682	9.9289	-0.011	-0.111

## SPECIFICATIONS

- Maximum Allowable Error:  $\pm 0.25\%$  RDG
- This unit meets the specifications defined above.

## NOTES

- Consult specification sheet for additional specifications.
- This calibration is certified per N.I.S.T. traceable primary standards.  
NIST# DHJ Report # 63312  
Transfer standard: 6271000T00.6, Location of cal.: PCWA02
- This part uses spec. record number: 760110CTAN17CD2A.39
- This certificate cannot be reproduced except in full, without the written approval of Setra Systems, Inc.

159 Swanson Road, Boxborough, MA 01719/Telephone 1-800-257-3872, (978) 263-1400



## Calibration Certificate

Technician: SR  
Part No: 760110CTAN17CD2A  
Model: 760

Serial No: 3864202  
Work Order: 5910182  
Date: 02/18/2009

Range: 0 to 1000 TORR  
Nom. Output: 0 to 10 VDC  
Supply: +-15VDC

### CALIBRATION DATA

APPLIED PRESSURE (TORR)	TRANSDUCER OUTPUT (VDC)	ERRORS (VDC)	ERRORS (% RDG)
0.0000	0.0000	0.000	---
99.8731	0.9974	-0.001	-0.138
198.2874	1.9841	0.001	0.061
297.5634	2.9816	0.006	0.201
397.2630	3.9811	0.008	0.212
498.6092	4.9961	0.010	0.200
595.7061	5.9683	0.011	0.188
694.5930	6.9561	0.010	0.146
795.8308	7.9662	0.008	0.099
893.9424	8.9439	0.005	0.051
993.9578	9.9379	-0.002	-0.017

### SPECIFICATIONS

1. Maximum Allowable Error:  $\pm 0.25$  %RDG
2. This unit meets the specifications defined above.

### NOTES

1. Consult specification sheet for additional specifications.
2. This calibration is certified per N.I.S.T. traceable primary standards.  
NIST# DHI Report # 63312  
Transfer standard: 6271000T00.6, Location of cal.: PCWA02
3. This part uses spec. record number: 760110CTAN17CD2A.39
4. This certificate cannot be reproduced except in full, without the written approval of Setra Systems, Inc.



# Calibration Certificate

Technician: SR  
Part No: 760110CTAN17CD2A  
Model: 760

Serial No: 3864203  
Work Order: 5910182  
Date: 02/18/2009

Range: 0 to 1000 TORR  
Nom. Output: 0 to 10 VDC  
Supply: +-15VDC

## CALIBRATION DATA

APPLIED PRESSURE (TORR)	TRANSDUCER OUTPUT (VDC)	ERRORS (VDC)	ERRORS (% RDG)
0.0000	0.0000	0.000	---
102.4236	1.0254	0.001	0.114
199.2024	1.9952	0.003	0.160
300.1411	3.0064	0.005	0.167
396.4125	3.9713	0.007	0.181
497.2529	4.9809	0.008	0.168
596.5577	5.9744	0.009	0.148
697.6001	6.9844	0.008	0.121
796.1343	7.9681	0.007	0.085
898.9849	8.9932	0.003	0.038
997.0309	9.9680	-0.002	-0.023

## SPECIFICATIONS

1. Maximum Allowable Error:  $\pm 0.25\%$  RDG
2. This unit meets the specifications defined above.

Consult specification sheet for additional specifications.

Calibration is certified per N.I.S.T. traceable primary standards.

Report # 63312

Standards: 6271000T00.6, Location of cal.: PCWA02

Report record number: 760110CTAN17CD2A.39

This certificate cannot be reproduced except in full, without the written  
consent of Setra Systems, Inc.

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# setra

## Calibration Certificate

Technician: SR  
 Part No: 760110CTAN17CD2A  
 Model: 760

Serial No: 3864204  
 Work Order: 5910182  
 Date: 02/18/2009

Range: 0 to 1000 TORR  
 Nom. Output: 0 to 10 VDC  
 Supply: +-15VDC

### CALIBRATION DATA

APPLIED PRESSURE (TORR)	TRANSDUCER OUTPUT (VDC)	ERRORS (VDC)	ERRORS (% RDG)
0.0000	0.0000	0.000	---
101.1426	1.0116	0.000	0.013
200.1342	2.0038	0.001	0.125
298.7728	2.9935	0.006	0.194
398.6341	3.9945	0.008	0.204
496.4676	4.9731	0.008	0.169
597.2209	5.9795	0.007	0.123
700.3322	7.0086	0.005	0.076
796.7270	7.9709	0.004	0.046
898.1520	8.9835	0.002	0.022
998.5372	9.9711	-0.014	-0.143

### SPECIFICATIONS

1. Maximum Allowable Error: +/- 0.25 %RDG
2. This unit meets the specifications defined above.

### NOTES

1. Consult specification sheet for additional specifications.
2. This calibration is certified per N.I.S.T. traceable primary standards.  
 NIST# DHI Report # 63312  
 Transfer standard: 6271000T00.6, Location of cal.: PCWAG2
3. This part uses spec. record number: 760110CTAN17CD2A.39
4. This certificate cannot be reproduced except in full, without the written approval of Setra Systems, Inc.



## Calibration Certificate

Technician: SR  
Part No: 760110CTAN17CD2A  
Model: 760

Serial No: 3864205  
Work Order: 5910182  
Date: 02/18/2009

Range: 0 to 1000 TORR  
Nom. Output: 0 to 10 VDC  
Supply:  $\pm 15$ VDC

### CALIBRATION DATA

APPLIED PRESSURE (TORR)	TRANSDUCER OUTPUT (VDC)	ERRORS (VDC)	ERRORS (% RDG)
0.0000	0.0000	0.000	---
103.7113	1.0367	-0.000	-0.045
203.6310	2.0384	0.002	0.103
296.3979	2.9679	0.004	0.133
397.2975	3.9787	0.006	0.145
495.8924	4.9655	0.007	0.132
595.6628	5.9632	0.007	0.110
695.1301	6.9571	0.006	0.083
794.3317	7.9478	0.004	0.056
892.9490	8.9317	0.002	0.025
995.5261	9.9543	-0.001	-0.010

### SPECIFICATIONS

- Maximum Allowable Error:  $\pm 0.25$  %RDG
- This unit meets the specifications defined above.

### NOTES

- Consult specification sheet for additional specifications.
- This calibration is certified per N.I.S.T. traceable primary standards.  
NIST# OHI Report # 63312  
Transfer standard: 6271000T00.6, Location of cal.: PCWAC2
- This part uses spec. record number: 760110CTAN17CD2A.39
- This certificate cannot be reproduced except in full, without the written approval of Setra Systems, Inc.

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Appendix 3

to the Supplementary  
Agreed Statement of Facts



# setra

Model: 760

P/N: 760110CTAN17CD2A

Range: 0-1000 TORR

Excit:  $\pm$  15 VDC

Output: 0-10 VDC

S/N: 3864201

Date Code: 07 09

SETRA SYSTEMS, INC.  
159 SWANSON ROAD  
BOXBOROUGH, MA 01719 USA

# setra

Model: 760

P/N: 760110CTAN17CD2A

Range: 0-1000 TORR

Excit:  $\pm$  15 VDC

Output: 0-10 VDC

S/N: 3864200

Date Code: 07 09

SETRA SYSTEMS, INC.  
159 SWANSON ROAD  
BOXBOROUGH, MA 01719 USA

01

**setra**  
Setra Systems, Inc.  
Borborough, MA  
U.S.A.  
**VACTRON**

Model: 760  
S/N: 3864201  
Range: 0 - 1000TORR  
Exc: +/- 15 VDC  
Out: 0 - 10 VDC

U.S. Patents  
Pending



Model: 760  
760110CTAN17CD2A  
S/N: 3864200  
Range: 0 - 1000TORR  
Exc: +/- 15 VDC  
Out: 0 - 10 VDC

**setra**  
Setra Systems, Inc.  
Borborough, MA  
U.S.A.  
**VACTRON**

2

**Appendix 4**  
**to the Supplementary**  
**Agreed Statement of Facts**

# setra

## Calibration Certificate

Technician: SR  
 Part No: 760110CTAN17CD2A  
 Model: 760

Serial No: 3864200  
 Work Order: 5910162  
 Date: 02/17/2009

Range: 0 to 1000 TORR  
 Nom. Output: 0 to 10 VDC  
 Supply: +-15VDC

### CALIBRATION DATA

APPLIED PRESSURE (TORR)	TRANSDUCER OUTPUT (VDC)	ERRORS (VDC)	ERRORS (% RDG)
0.1415	0.0026	0.001	---
99.6722	0.9973	0.001	0.054
197.3834	1.9746	0.001	0.039
297.2661	2.9739	0.001	0.041
396.6494	3.9681	0.002	0.040
496.5678	4.9672	0.001	0.030
596.6320	5.9675	0.001	0.019
695.1871	6.9522	0.000	0.005
795.8754	7.9589	0.000	0.002
895.0651	8.9499	-0.001	-0.008
995.5403	9.9543	-0.001	-0.011

### SPECIFICATIONS

- Maximum Allowable Error:  $\pm 0.25\%$  RDG
- This unit meets the specifications defined above.

### NOTES

- Consult specification sheet for additional specifications.
- This calibration is certified per N.I.S.T. traceable primary standards.  
 NIST# DHI Report # 63312  
 Transfer standard: 6271000T00.6, Location of cal.: PCWA02
- This part uses spec. record number: 760110CTAN17CD2A.39
- This certificate cannot be reproduced except in full, without the written approval of Setra Systems, Inc.



## Calibration Certificate

Technician: SR  
Part No: 760110CTAN17CD2A  
Model: 760

Serial No: 3864201  
Work Order: 5910182  
Date: 02/16/2009

Range: 0 to 1000 TORR  
Nom. Output: 0 to 10 VDC  
Supply: +-15VDC

### CALIBRATION DATA

APPLIED PRESSURE (TORR)	TRANSDUCER OUTPUT (VDC)	ERRORS (VDC)	ERRORS (% RDG)
0.0000	0.0000	0.000	---
98.4522	0.9837	-0.001	-0.008
199.9453	1.9985	-0.001	-0.050
296.5914	2.9643	-0.002	-0.054
395.7883	3.9557	-0.002	-0.054
496.3134	4.9606	-0.003	-0.051
595.7825	5.9549	-0.003	-0.050
696.1410	6.9573	-0.004	-0.060
794.7310	7.9440	-0.003	-0.042
894.1799	8.9403	-0.002	-0.017
993.6498	9.9373	0.001	0.009

### SPECIFICATIONS

- Maximum Allowable Error:  $\pm 0.25$  RDG
- This unit meets the specifications defined above.

### NOTES

- Consult specification sheet for additional specifications.
- This calibration is certified per N.I.S.T. traceable primary standards.  
NIST# DH1 Report # 63312  
Transfer standard: 6271000T00.6, Location of cal.: PCWA02
- This part uses spec. record number: 760110CTAN17CD2A.39
- This certificate cannot be reproduced except in full, without the written approval of Setra Systems, Inc.

**Appendix 5**

**to the Supplementary  
Agreed Statement of Facts**



## Credit Application

Phone: (613) 226-1115

Fax: (613) 226-5429

Canada Analytical & Process Technologies

Toll Free: 866-384-3666

Sales @ ca-pt.com

DATE: Dec 10,08

CORPORATE NAME: N&N Express Inc

TRADE NAME: N&N

BILL to Address:

Unit1, 18 Abitibi Ave, Toronto, Ont, M2M 2V1

Attn: David Yadegari

SHIP to Address:

Unit1, 18 Abitibi Ave, Toronto, Ont, M2M 2V1

Attn: David Yadegari

Telephone (416)222-4438

Fax: (416)512-9944

E-mail: nyadegar@ryerson.ca

Years in Business: 3Years

Corporation Partnership \_\_\_\_\_ Proprietorship \_\_\_\_\_

Product: \_\_\_\_\_

Type of Business: Export, Import, Transportation

Amount to be Purchased: Monthly: \_\_\_\_\_ Annually: \$100,000

OFFICERS:

President: (David) Mahmoud Yadegari Vice President: \_\_\_\_\_

Controller: \_\_\_\_\_ Accounts Payable: \_\_\_\_\_

Telephone (416)222-4438

Fax: (416)512-9944

BANK: \_\_\_\_\_

Bank Name: TD Canada Trust Branch: \_\_\_\_\_ Account# \_\_\_\_\_

Address: 6575 Airport road, Mississauga, Ont, L4V 1E5

Officer of Account: Heather Thompson

Telephone: (905)677-2393

TAX INFORMATION: (Please complete all tax fields to otherwise avoid automatic charges)

GST Number: 813379-7-RT0001

PST Number: 8277-8604

PST Blanket Exemption: \_\_\_\_\_ Per Order: \_\_\_\_\_

TRADE REFERENCES: (Please do not include customs brokers, credit card, utility, transport and courier companies)

1- Arvand River Line

Telephone: (416)880-0523

Fax: (905)554-0199

2 - Sabalan Trans

Telephone: (905)510-7668

Fax: \_\_\_\_\_

3 - Synnex Canada

Telephone: 1-800-387-9140

Fax: \_\_\_\_\_

Signature: \_\_\_\_\_ Title: General Manager

Print Name: David Yadegari

16 Concourse Gate, Suite 400  
Ottawa, ON K2E 7S8

2108804 Ontario Inc.



Canada Analytical &amp; Process Technologies

16 Concourse Gate, Suite 400,  
Ottawa, Ontario  
K2E 7S8

Phone: (613) 226-1115  
Fax: (613) 226-5429  
Email: sales@ca-pt.com

**Fax Transmittal Form**

To  
David Yodanis  
nen expu  
416-512-9944

From  
Vanessa

Date sent: Jan 12/09  
Time sent: 3  
Number of pages including cover page: 3

**Message**

Hi David

Please see the attached quote as per your request. Also  
attached is our terms and conditions.

I am also still working on your credit application  
and your third reference for Synnex Canada  
is not an appropriate reference at the phone  
number you gave me is a customer service  
number. Do you have another reference?

Vanessa





Canada Analytical &amp; Process Technologies

## Quotation

Quote Number CAPT090026

Date Jan 12 2009

Expires On: Feb 11 2009

Sales Terms Net 30

Sales Rep Vanessa Chan

## Contact Information

Name: David Yedegar  
 Phone: 416-222-4438  
 Fax: 416-512-9944  
 Email: nyedegar@yerson.ca

## Company Address

N & N Express Inc  
 18 Abilbi Ave, Unit 18  
 Toronto Ontario M2M 2V1  
 Canada  
 Phone: 416-222-4438  
 Fax: 416-512-9944

## Canada Analytical &amp; Process Technologies

16 Concourse Gate  
 Suite 400  
 Ottawa Ontario K2E 7S8  
 Canada  
 Phone: 613-226-1115  
 Fax: 613-226-5428

Page 1 of 1

Item	Qty	Part Number	Description	Unit	Price	Extended
1	50	626A01TDE	Absolute Capacitance Manometer with 15-pin Type "D" Connector, 1 Torr, NW 16 KF, 0.25% Rdg		\$1,821.98	\$91,099.00
2	50	626A02TDE	Absolute Capacitance Manometer with 15-pin Type "D" Connector, 2 Torr, NW 16 KF, 0.25% Rdg		\$1,821.98	\$91,099.00

## Comments

TERMS: Milestone Payments - First Payment: 50% upon receipt of order; Second Payment: 25% prior to shipment; Final Payment: Net 30 Days.  
 DELIVERY: 8 - 12 weeks ARO

Subtotal: \$182,198.00

Quotation subject to change or revision if order not received within number of days indicated hereof or if pricing and/or product description is in error.  
 Prices in Canadian dollars. Applicable taxes extra. One year warranty unless otherwise stated.

PRIVILEGED & CONFIDENTIAL - All information transmitted hereby is confidential and intended only for use of the addressee (s) named above.

MKS Absolute Barions are controlled for export by the US Commerce Department under ECON 2B230 MKS Multi-gas Analyzers are controlled for export by the US Commerce Department under ECON 2B251

2108804 Ontario Inc.



Canada Analytical &amp; Process Technologies

## CA-PT Terms and Conditions

### 1. Definitions

- a. "Supplier" refers to Canada Analytical & Process Technologies (CA-PT).
- b. "Purchaser" refers to the organization purchasing goods or services from CA-PT.
- c. "Agreement" refers to the Terms and Conditions outlined in this document.
- d. "Parties" refers to all groups, members, organizations, and individuals which this Agreement applies to.

### 2. General Understanding

- a. This Agreement constitutes the entire and sole Terms and Conditions between CA-PT and the purchaser. No other Terms or Conditions shall be considered binding unless agreed upon in writing and signed by Management of both Parties.
- b. By ordering the goods and services all parties involved are deemed to have agreed to all terms and conditions in this Agreement.
- c. All prices are in Canadian dollars unless otherwise stated.

### 3. Delivery

- a. All Shipping and Delivery costs incurred to supply the products ordered shall be paid by the purchaser.
- b. CA-PT cannot be held accountable for slow or late deliveries if the reason for the delivery is out of CA-PT's control.

### 4. Payment

- a. CA-PT requires a 50% down payment upon receipt of Purchase Order, and 25% prior to shipping from CA-PT's facility on all purchases in excess of \$20,000.
- b. Complete payment on all invoices is due within 30 days of the date of the invoice.
- c. All overdue amounts will be subject to a 1.5% monthly interest rate until payment is received.

### 5. Applicable Laws

- a. This Agreement shall be governed in accordance with the Province of Ontario and other applicable federal laws.
- b. The purchaser agrees that the goods and confidential information provided are subject to the export and customs laws and regulations of Canada, the United States, and any other applicable country and shall not export, re-export or transship directly or indirectly such goods or information without first obtaining proper government approval.

### 6. Confidential and Proprietary Information

- a. All information shared by both Supplier and Purchaser for the purposes of completing the business association shall be held confidential.
- b. All Trademarks, Copyrights, Patents, etc. shall remain the property of the originating body and this agreement does not transfer the rights to said property.

### 7. Limited Liability

- a. CA-PT's liability is restricted to the goods and services provided by CA-PT to the Purchaser and does not extend to the consequential loss of equipment, use of equipment, lost income or capital whether as a direct or indirect result from the use of product or service offered by CA-PT.
- b. CA-PT's liability as a result of an action against any of its employees, agents, vendors, or any other representative is limited to the amount paid to CA-PT for that good or service.
- c. CA-PT cannot be held liable for any losses incurred by the Purchaser as a result of a delay which is out of CA-PT's control.

### 8. Termination

- a. If a party of this Agreement is breaching the Agreement then the injured party may give 30 days written notice of their intention to end the Agreement and give the breaching party that amount of time to remedy the situation.

### 9. Insolvency

- a. If the Purchaser should become insolvent during the course of this contract the CA-PT reserves the right to terminate the contract if delivery has yet to be made.
- b. If delivery has been made the CA-PT can elect to have one of the following options occur:
  - i) CA-PT can elect to have the goods returned.
  - ii) If it was a service provided or the goods damaged, unusable to CA-PT, or contaminated CA-PT reserves the right to be a creditor to the Purchaser.

### 10. Title and Risk of Loss

- a. The Title of the Product along with the Risk of Loss shall transfer to the Purchaser when the goods leave CA-PT's facility.

### 11. Returns

- a. All returns will have a 30% restocking fee dependent on the manufacturer's acceptance of the goods.
- b. Returns will only be accepted for 30 days after the receipt of the goods.
- c. Used goods or special orders are not returnable.

### 12. Warranty

- a. All product warranties are offered through the manufacturer.
- b. Repairs are warranted for 90 days against any new component or workmanship being free of defects.

### 13. Survival

- a. If the Agreement expires, is terminated, or is completed the following conditions will continue indefinitely:
  - i) Confidential and Proprietary Information
  - ii) Limited Liability

**Appendix 6**

**to the Supplementary  
Agreed Statement of Facts**



**N & N Express Inc.**

Unit1, 18 Abitibi Ave  
Toronto, Ontario, M2M 2V1  
Tel: (416)222-4438  
Fax: (416)512-9944

Jan 19, 2009

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To Whom It May Concern:

This is to confirm that the products we are buying from Pfeiffer are going to be used in Denmark, If you have more questions please do not hesitate to call me.

Best Regards

A handwritten signature in dark ink, appearing to read 'David Yadegari', is written over the printed name.

David Yadegari  
General Manager

Jan 19/09

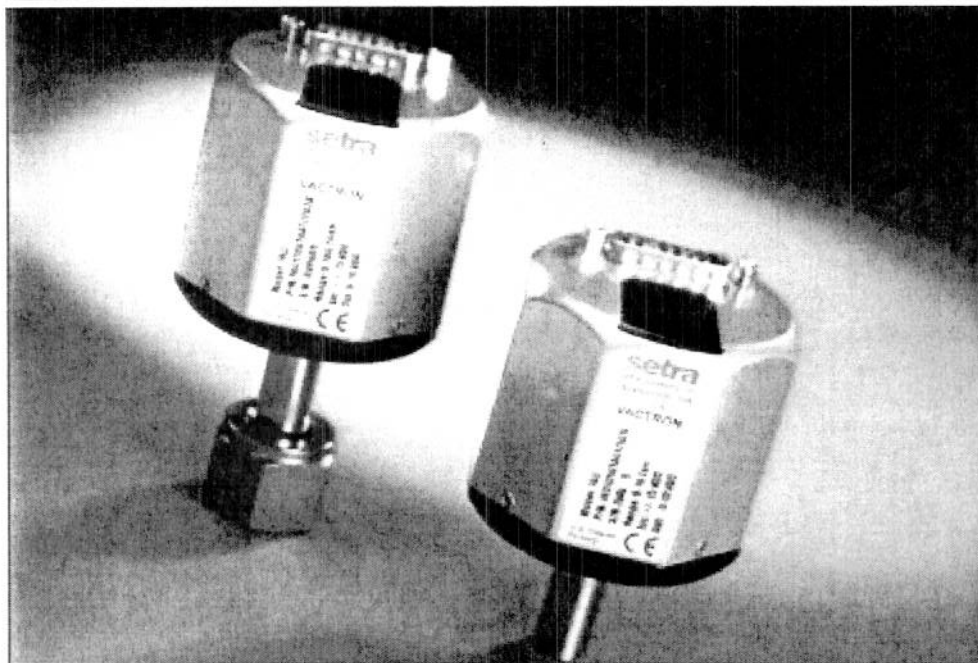
Appendix 7

to the Supplementary  
Agreed Statement of Facts

## Model 760 Vactron™ Series Capacitance Manometer - Absolute Pressure Transducer

Gases Compatible with Inconel® or Inconel/Stainless Steel

Absolute Pressures: 0 - 10 to 0 - 1000 Torr, 0 - 10 to 0 - 1000 mbar/hPa  
0 - 2 to 0 - 20 psia, 0 - 2 to 0 - 100 kPa



Setra's Vactron Model 760 capacitance manometer is an absolute pressure transducer designed for accurate and repeatable vacuum measurements. Various full scale ranges are available from 10 Torr up to 1000 Torr. The units of measurement may be specified in Torr, mBar/hPa, kPa or psia.

The Model 760 operates from a  $\pm 15$  VDC power supply and provides a 0-10 VDC or 0-5 VDC signal output that is linear with pressure and independent of gas composition. The electrical connection can be either the industry standard 15 pin D-sub or 6 position terminal strip connector.

Superior EMI/RFI performance is achieved by the use of a metal case, in conjunction with surge and ESD suppression components and RFI filtering on the inputs and outputs. The Model 760 has an integrated sliding cover that provides easy access to multi-turn potentiometers for fine zero and span adjustments. Inconel® is used for all wetted parts allowing the Model 760 to be used with corrosive gases. A wide range of pressure and vacuum fittings are available.

The high accuracy pressure sensing element used in the Model 760 is the Vactron™ sensor, which has been developed from Setra's patented variable capacitance sensor. A centrally located feed-through assembly supports a circular electrode in close proximity to the back surface of the diaphragm. Together the electrode and diaphragm form a variable capacitor within a small reference vacuum chamber maintained at very low pressure. As the pressure increases, the diaphragm deflects and the gap between the electrode and diaphragm decreases, causing an increase in the capacitance. This change in capacitance is detected and converted to a highly accurate linear DC electronic signal by Setra's unique custom integrated circuit, which utilizes a patented charge balance principle.

Excellent zero stability and barometric insensitivity are achieved through an innovative sensor design. The Model 760 sensor contains no fragile or complex parts found in similar ceramic based capacitance manometers.

NOTE: Setra quality standards are based on ANSI Z540-1.  
The calibration of this product is NIST traceable.

U.S. Patent nos. 4093915

### Applications

- Semiconductor Process Tools and Equipment
- Laboratory and R&D
- Test and Measurement
- Metrology
- Analytical Chemistry Systems

### Benefits

- Excellent Thermal Stability
- Superior EMI/RFI Performance
- Low Cost
- Small/Compact Size
- Inconel® Wetted Parts for Corrosion Resistance
- Various Fittings and Electrical Connections
- Meets CE Conformance Standards

*When it comes to a product to rely on - choose the Model 760.  
When it comes to a company to trust - choose Setra - an ESOP  
(Employee Owned) Company.*



Visit Setra Online:  
<http://www.setra.com>

**setra**  
**800-257-3872**

Inconel is a registered trademark of Special Metal Corporation.  
Huntington, WV, USA

159 Swanson Road, Boxborough, MA 01719/Telephone: 978-263-1400/Fax: 978-264-0292

# Model 760 Specifications

## Performance Data

Accuracy	
Code A	±0.25% of reading
Code B	±0.15% of reading
<b>Thermal Effects</b>	
Compensated Range °C(°F)	0 to +50 (+32 to +122)
Zero shift	±0.005% FS/°C
Span shift	±0.027% Rdg/°C
Resolution	Infinite, limited only by output noise level (0.01% FS)
Proof Pressure	45 psia
Time Constant	<20 ms

## Environmental Data

Temperature	
Operating °C(°F)	0 to +50 (+32 to +122)
Storage °C(°F)	-50 to +125 (-58 to +257)
*Operating temperature limits of the electronics only.	
Pressure media temperatures may be considerably higher or lower.	

## Physical Description

Case	Aluminum Alloy
Electrical Connection	15 pin D-sub Connector or 6 Position Screw Terminal
Pressure Fittings	See Ordering Information
Cavity Volume <sup>1</sup>	<6 cm <sup>3</sup>
Zero/Span Adjustments	Multi-Turn Potentiometers (Located under sliding cover.)
Weight	260 grams (9 oz.)

1. Maximum cavity volume includes the 0.5" OD tube volume of 4.28 cm.

## Electrical Data

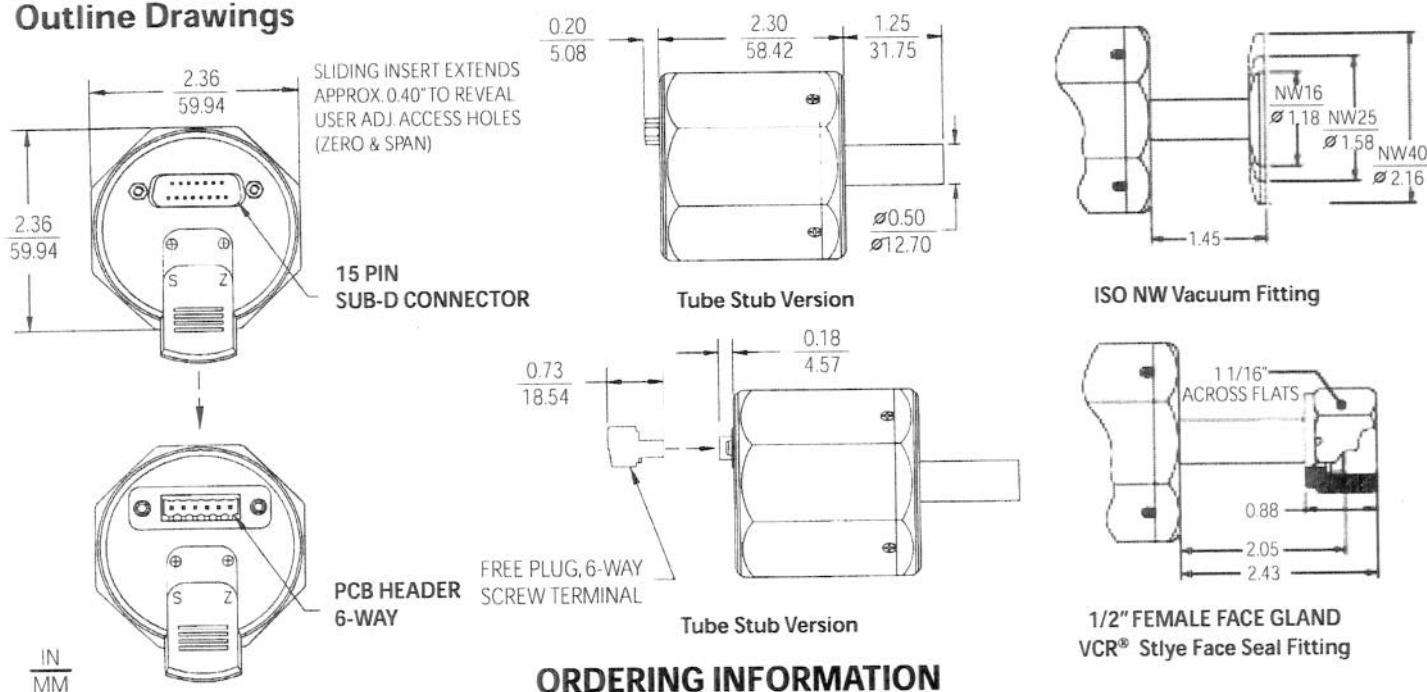
Circuit	4-Wire
Excitation	±15 VDC regulated ±5%
Output	0-10 VDC or 0-5 VDC
Power Consumption	<0.5 Watts (<15 mA)
*Calibrated into a 50K ohm load, operable into a 10000 ohm load or greater.	

## Pressure Media

Gases compatible with Inconel® or Inconel®/Stainless Steel. Inconel® wetted material is for 0.5" tube option only. Other fitting options will add Stainless Steel.

Specifications subject to change without notice. Application of some available options may impact standard specifications.

## Outline Drawings



## ORDERING INFORMATION

Code all blocks in table.

Example: Part No. 7601010TAN17CD2A for a 760 Transducer, 10 Torr Range, ISO NW16 Fitting, 0 to 10 VDC Output, 15 pin D-sub Connector with ±0.25% Reading Accuracy.

7	6	0	1	-		-	A	-		-		-		-	
<b>Model</b>					<b>Pressure Range</b>		<b>Absolute</b>		<b>Type of Fitting Standard</b>		<b>Output</b>	<b>Electrical Connection</b>		<b>Accuracy Standard</b>	
7601 = 760					010T = 10 Torr				4T = 0.5" OD Tube		7C = 0-10 VDC	D2 = 15 pin D-sub		A = <±0.25% of reading	
					020T = 20 Torr				N1 = ISO NW16		7B = 0-5 VDC	T2 = 6 Position Screw Terminal		Optional	
					100T = 100 Torr				N2 = ISO NW25					B = <±0.15% of reading	
					10CT = 1000 Torr				N4 = ISO NW40						
					010M = 10 Millibar/hPa				D8 = 8 VCR®, Female swivel						
					100M = 100 Millibar/hPa				Optional						
					10CM = 1000 Millibar/hPa				17 = Mini Conflat®						
					002P = 2 PSI				18 = 2.75" Conflat®						
					020P = 20 PSI				4S = 0.50 Swagelok®						
					002K = 2 KPa				T6 = Tri-clover 1.50"						
					010K = 10 KPa										
					100K = 100 KPa										

Note: VCR and Swagelok are registered trademarks of Swagelok Marketing Co., Solon, OH. Conflat is a registered trademark of Varian Associates, Lexington, MA.

Please contact factory for versions not shown.

Appendix 8

to the Supplementary  
Agreed Statement of Facts



Thank you David, I await their response. Best Regards, Bill

**Bill Shurben, M.Sc.,**  
Sales Manager



**Canada Analytical & Process Technologies**, [www.ca-pt.com](http://www.ca-pt.com)  
16 Concourse Gate,  
Suite 400, Ottawa, Ontario, K2E 7S8

Tel: 613-226-1115 ext. 221  
Fax: 613-226-5429  
EMail: [bshurben@ca-pt.com](mailto:bshurben@ca-pt.com)

**Exclusive Distributor & Service Centre for MKS Instruments**, [www.mksinst.com](http://www.mksinst.com)

**Intelligent Micro-Patterning**, [www.intelligentmp.com](http://www.intelligentmp.com)

---

**From:** [nyadegar@ryerson.ca](mailto:nyadegar@ryerson.ca) [mailto:[nyadegar@ryerson.ca](mailto:nyadegar@ryerson.ca)]  
**Sent:** Wednesday, December 03, 2008 11:31 AM  
**To:** Bill Shurben  
**Subject:** Re: Quotation

Dear Bill

Regarding your questions, I already sent an e-mail to my client and waiting for reply.

Best Regards, David

**David Yadegari**  
General Manager  
N & N EXpress Inc.

**Tel: (416)222-4438**  
**unit1 - 18 Abitibi Ave,**  
**Toronto, Ont, M2M 2V1**

----- Original Message -----

**From:** Bill Shurben  
**To:** [David Yadegari](mailto:David.Yadegari@n-n-express.com)  
**Sent:** Monday, December 01, 2008 4:44 PM  
**Subject:** RE: Quotation

Hello David,

MKS has asked for some additional information. What is the company name and location where these products will be utilized? Also, we need more details regarding their use. Please contact your customer and provide us with these details.

Thanks, Bill

**Bill Shurben, M.Sc.,**  
Sales Manager



**Canada Analytical & Process Technologies**, [www.ca-pt.com](http://www.ca-pt.com)  
16 Concourse Gate,  
Suite 400, Ottawa, Ontario, K2E 7S8

Tel: 613-226-1115 ext. 221  
Fax: 613-226-5429  
EMail: [bshurben@ca-pt.com](mailto:bshurben@ca-pt.com)

**Exclusive Distributor & Service Centre for MKS Instruments**, [www.mksinst.com](http://www.mksinst.com)

**Intelligent Micro-Patterning**, [www.intelligentmp.com](http://www.intelligentmp.com)

---

**From:** David Yadegari [<mailto:nyadegar@ryerson.ca>]  
**Sent:** Monday, December 01, 2008 11:46 AM  
**To:** Bill Shurben  
**Subject:** Quotation

Dear Mr. Shurben

Regarding to our phone conversation, following are secncors which one of our clients looking for.  
please send my quotation for these products.

mks Capacitance sensor  
Item 1) Model No 626A-ISO-KF16  
Range 5\* 10 Exp-4 .....1Torr 50 pcs  
Accuracy: 0.25%

mksCapacitance sensor  
Item 2) Model No 626A-ISO-KF16  
Range 5\* 10 Exp-3 .....10Torr 50 pcs  
Accuracy: 0.25%

Best Regards

**David Yadegari**  
**General Manager**  
**N & N EXpress Inc.**

**Tel: (416)222-4438**  
**unit1 - 18 Abitibi Ave,**  
**Toronto, Ont, M2M 2V1**

**Appendix 9**  
**to the Supplementary**  
**Agreed Statement of Facts**

---

## Fw: Quotation from VELAN for Valve & Strainer

Wednesday, April 8, 2009 10:06 AM

From:

"Nima Alizadeh Tabari - TSI Co." <tabari@tsiltdco.com>

[View contact details](#)

To:

navi2000@yahoo.com

Message contains attachments

[Q04289 2"-12" BDB125\(4 BFV LV\)\(TABULATED\).pdf \(108KB\)](#), [R890631KK-2.pdf \(278KB\)](#)

Dear Navid,

Please refer to point 5 of attached offer and revise the offer for that item acc to the below points.

- 1) Strainer material shall be carbon steel
- 2) The rating of flanges & valves shall be ASME B 16.5 150# , RF.
- 3) The quantity is two nos.
- 4) Mesh size shall be specified.
- 5) Vendor shall offer 2 years spare part.

Kind Regards

Mina

----- Original Message -----

**From:** Navid Yadegari

**To:** Nima Alizadeh Tabari - TSI Co.

**Cc:** Navid

**Sent:** Wednesday, January 28, 2009 2:34 AM

**Subject:** Quotation from VELAN for Valve & Strainer

Hey Nima

This is the update quote from Velan for Valve and Strainer.

Navid

Appendix 10

to the Supplementary  
**Agreed Statement of Facts**

**Keft Trading Co.  
No. 535 Office Tower 3  
Al Ghurair City  
Dubai-UAE**

**Tel: +97-14- 2285565**

Appendix 11

to the Supplementary  
Agreed Statement of Facts

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0011

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Appendix 12

to the Supplementary  
**Agreed Statement of Facts**



Head Office  
No.535 Office Tower 3  
Al Ghurair city  
Dubai - UAE

Letterhead of  
the consignee in the  
country of destination

Name/Address of the supplier  
in the Federal Republic of Germany

**END-USE CERTIFICATE**  
for presentation to the Export Control Authorities  
of the Federal Republic of Germany

In accordance with the regulations of the Federal Republic of Germany which state that granting of an individual export licence is dependent on the presentation of an end-use certificate, we (I) certify that the goods supplied by

Name of the supplier Pfaffner Vaccines

Description of the goods Pfaffner Ganges

Quantity/Weight 10+10

Value (EUR) 20,000 EUR

are intended for consumption/will remain in United Arab Emirates  
(country of final destination)

Specification of the intended end-use Pharmaceutical

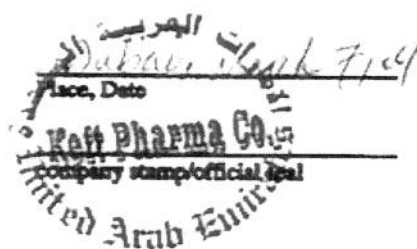
and will be delivered only to customers considered absolutely reliable by this company.

The customers shall declare unequivocally that the above-mentioned goods or any replica thereof will not be used in any nuclear explosive activity or unsafeguarded nuclear fuel-cycle activity; that the goods will not be used in any activities related to the development or production of chemical or biological weapons; that the goods will only be used for civil end-uses.

Re-exporting the goods is definitely excluded.

The goods will only be delivered to a third person/company on condition that this third person/company accepts the commitments of the above declaration as binding for itself and on condition that this third person/company is known to be trustworthy and reliable in the observance of such commitments.

Enduser of the Goods:	<u>United Arab Emirates</u>
Country of Destination:	<u>United Arab Emirates</u>
Name:	<u>Keft Pharma Co.</u>
Address:	<u>Head office</u>
	<u>No. 535 Office Tower 3</u>
	<u>Al Ghurair City</u>
	<u>Dubai - UAE</u>



Kamil Soudman  
Original signature of the consignee  
Kamil Soudman, Executive Manager  
name and title of signer in block letters

Appendix 13

to the Supplementary  
Agreed Statement of Facts

**setra**

Model: 760

P/N: 760110CTAN17CDZA

Range: 0 - 1000 Torr

Excite: +/- 15 VDC

Output: 0 - 10 VDC

S/N: 9864200

Date Code: 07 09  
SETRA SYSTEMS, INC.  
185 EVANSON ROAD  
ROXBOROUGH, MA 01719 USA

Appendix 14

to the Supplementary  
Agreed Statement of Facts

Model: 760  
760110CTAN17CD2A  
S/N: 3864200  
Range: 0 - 1000TORR  
Exc: + / - 15 VDC  
Out: 0 - 10 VDC  
VACTRON  
U.S.A.  
Boston, MA  
Vactron Systems, Inc.

