

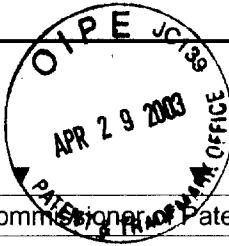
05-02-2003

cket No.: 53-883 MIS

FORM PTO-1595 (Modified)  
(Rev. 03/01)  
OMB No. 0651-0027 (exp. 5/31/2002)  
P08A/FE/03

RE

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office



102437726

Tab settings → → →

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
Superior Propane Inc.  
*4-29-03*

Additional names(s) of conveying party(ies)  Yes  No

2. Name and address of receiving party(ies):  
Name: Superior Plus Inc.  
Address: c/o ERCO Worldwide  
320 The East Mall  
City: Toronto State/Prov.: Ontario  
Country: Canada ZIP: M9B 6C7

Additional name(s) & address(es)  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other Certificate of Amendment

Execution Date: February 26, 2003

4. Application number(s) or patent numbers(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Patent Application No.	Filing date

Additional numbers  Yes  No

B. Patent No.(s)  
5,110,366 May 5, 1992

Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Michael I. Stewart  
Registration No. 24,973  
Address: Sim & McBurney  
6th Floor, 330 University Avenue  
(5/01/2003 TBIAZ1 00000118 5110366  
01 FC:0021 40.00  
City: Toronto State/Prov.: Ontario  
Country: Canada ZIP: M5G 1R7

6. Total number of applications and patents involved: **1**

7. Total fee (37 CFR 3.41):.....\$ 40.00  
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
 Authorized to be charged to deposit account

8. Deposit account number:  
  
(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Michael I. Stewart *Michael I. Stewart* April 28, 2003  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and **8**

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

**PATENT**  
**REEL: 014007 FRAME: 0496**



Industry Canada

Industrie Canada

**Certificate  
of Amendment**

**Canada Business  
Corporations Act**

**Certificat  
de modification**

**Loi canadienne sur  
les sociétés par actions**

Superior Plus Inc.

Superieur Plus Inc.

413354-4

\_\_\_\_\_  
Name of corporation-Dénomination de la société

\_\_\_\_\_  
Corporation number-Numéro de la société

I hereby certify that the articles of the  
above-named corporation were amended:

Je certifie que les statuts de la société  
susmentionnée ont été modifiés:

- a) under section 13 of the *Canada Business Corporations Act* in accordance with the attached notice;
- b) under section 27 of the *Canada Business Corporations Act* as set out in the attached articles of amendment designating a series of shares;
- c) under section 179 of the *Canada Business Corporations Act* as set out in the attached articles of amendment;
- d) under section 191 of the *Canada Business Corporations Act* as set out in the attached articles of reorganization;

- a) en vertu de l'article 13 de la *Loi canadienne sur les sociétés par actions*, conformément à l'avis ci-joint;
- b) en vertu de l'article 27 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses modificatrices ci-jointes désignant une série d'actions;
- c) en vertu de l'article 179 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses modificatrices ci-jointes;
- d) en vertu de l'article 191 de la *Loi canadienne sur les sociétés par actions*, tel qu'il est indiqué dans les clauses de réorganisation ci-jointes;

Director - Directeur

February 26, 2003 / le 26 février 2003

Date of Amendment - Date de modification

**Canada**

**PATENT**

REEL: 014007 FRAME: 0497



Industry Canada Industrie Canada

ELECTRONIC TRANSACTION REPORT RAPPORT DE LA TRANSACTION ÉLECTRONIQUE

Canada Business Corporations Act Loi canadienne sur les sociétés par actions

ARTICLES OF AMENDMENT CLAUSES MODIFICATRICES (SECTIONS 27 OR 177) (ARTICLES 27 OU 177)

Processing Type - Mode de traitement: E-Commerce/Commerce-É

<p>1. Name of Corporation - Dénomination de la société          Superior Propane Inc. /          Supérieur Propane Inc.</p>	<p>2. Corporation No. - N° de la société          413354-4</p>
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3. The articles of the above-named corporation are amended as follows:  
 Les statuts de la société mentionnée ci-dessus sont modifiés de la façon suivante:

Pursuant to Section 173(1)(a) of the Canada Business Corporations Act, Item 1 of the Articles of the Corporation be and is hereby amended to read:

"1. Name of Corporation  
 Superior Plus Inc./Supérieur Plus Inc."

Date 2003-02-26	Name - Nom THERESIA R. REISCH	Signature 	Capacity of - en qualité AUTHORIZED OFFICER
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ATTACHMENT B TO SCHEDULE 3.4(b)

STERLING PULP CHEMICALS, LTD.

PATENT AND PATENT APPLICATIONS

SEE ATTACHED

**PATENTS AND PATENT APPLICATIONS OWNED BY  
STERLING PULP CHEMICALS, LTD.**

Electrochemical removal of hypochlorites from chlorate cell liquor	Canada	1257560		861029	060718
Electrochemical removal of hypochlorites from chlorate cell liquor	Chile	36247		871029	040201
Removal of chromium from cell liquor	Canada	1242307		860521	050927
Removal of chromium from cell liquor	Finland	81128		870520	070520
Removal of chromium from cell liquor	France	246871		870520	070520
Removal of chromium from cell liquor	Italy	246871		870520	070520
Removal of chromium from cell liquor	Netherlands	246871		870520	070520
Removal of chromium from cell liquor	Spain	246871		870520	070520
Removal of chromium from cell liquor	Sweden	87304463.0		870520	070520
Removal of chromium from cell liquor	United States	4704259		860527	060527
Electrochemical removal of chromium from chlorate solutions	Canada	1257223		861029	060711
Electrochemical removal of chromium from chlorate solutions	Chile	36253		871029	030819
Production of hexavalent chromium for use in chlorate cells	Canada	1252752		861029	060418
Method of wet discharging bulk solids from hoppers	Canada	1328199		880613	110405
Method of wet discharging bulk solids from hoppers	United States	5002615		880613	080613
Method of wet discharging bulk solids from hoppers	United States	5110366		910319	090505
Method of wet discharging bulk solids from hoppers	United States	5222512		920213	100629
Method of wet discharging bulk solids from hoppers	United States	5013530		900109	080613
Electrochemical processing of aqueous solutions	Canada	2018507		900607	100607

**PATENTS AND PATENT APPLICATIONS OWNED BY  
STERLING PULP CHEMICALS, LTD.**

Electrochemical processing of aqueous solutions	United States	5122240		900608	100608
Electrochemical production of acid chlorate solutions	Argentina	247254		910607	091130
Electrochemical production of acid chlorate solutions	Brazil	9106511		991214	110523
Electrochemical production of acid chlorate solutions	Canada		2084183-4	910523	
Electrochemical production of acid chlorate solutions	Chile		510-91	910607	
Electrochemical production of acid chlorate solutions	China	91104562.7		910607	060607
Electrochemical production of acid chlorate solutions	Finland		925554	910523	
Electrochemical production of acid chlorate solutions	France	532535		910523	110523
Electrochemical production of acid chlorate solutions	Indonesia	2898		921115	120115
Electrochemical production of acid chlorate solutions	Italy	532535		910523	110523
Electrochemical production of acid chlorate solutions	Malaysia	MY-107909-A		910607	110629
Electrochemical production of acid chlorate solutions	Mexico	177938		910607	110607
Electrochemical production of acid chlorate solutions	Portugal	97915		910607	160220
Electrochemical production of acid chlorate solutions	Russia	2108413		910523	110523
Electrochemical production of acid chlorate solutions	South Africa	91/4242		910604	110604
Electrochemical production of acid chlorate solutions	Sweden	91909631.3		910523	110523
Electrochemical production of acid chlorate solutions	Taiwan	NI-076418		910626	110625
Electrochemical production of acid chlorate solutions	Thailand	5683		910606	110606
Electrochemical production of acid chlorate solutions	United States	5198080		910419	100608
Electrolytic production of acid	Brazil	9401957		940511	140511
Electrolytic production of acid	Canada	2122931		940505	140505
Electrolytic production of acid	Chile	39465		940512	121210
Electrolytic production of acid	Finland		942093	940506	
Electrolytic production of acid	Sweden	9401607-8		940509	140509

**PATENTS AND PATENT APPLICATIONS OWNED BY  
STERLING PULP CHEMICALS, LTD.**

Electrolytic production of acid	United States	5480516		930512	130512
Chlorine dioxide generation for water treatment	Canada	2162471		940512	140512
Chlorine dioxide generation for water treatment	Italy	698000		940512	140512
Chlorine dioxide generation for water treatment	United States	5932085		960313	160803
Chlorine dioxide generation for water treatment	Canada		2182127	960726	
Chlorine dioxide generation for water treatment	China		98123614.6		
Chlorine dioxide generation for water treatment	United States	5965004		971028	171028
Impurity removal from sodium chlorate	Canada	2181613		960719	160719
Impurity removal from sodium chlorate	United States	5681446		950830	150830
Electrolytic Process for producing chlorine dioxide	Canada		2250527	981015	
Electrolytic Process for producing chlorine dioxide	United States	6203688		981016	181016
Method of chlorine dioxide production	Canada		2307818	000508	
Chlorine Dioxide Generator	Canada		2337599	010221	
Chlorine Dioxide Generator	United States		09/788585	010221	
Advance control strategies for chlorine dioxide processes	PCT (World Patent Application)		PCT/CA01/00332	010314	
Advance control strategies for chlorine dioxide processes	Argentina		010101230	010316	
Advance control strategies for chlorine dioxide processes	Chile		607-2001	010316	
Advance control strategies for chlorine dioxide processes	Thailand		064280	010315	
Hydrogen Peroxide-Based Chlorine Dioxide Generation Process	Chile		3121-2001	011220	
Hydrogen Peroxide-Based Chlorine Dioxide Generation Process	PCT		PCT/CA01/01742	011206	
Electrolytic Process for the Production of Chlorine Dioxide	USA		10/173602	020619	

**PATENTS AND PATENT APPLICATIONS OWNED BY**  
**STERLING PULP CHEMICALS, LTD.**

<b>Electrolytic Process for the Production of Chlorine Dioxide</b>	<b>Canada</b>		<b>2390853</b>	<b>02061R</b>	
<b>Chlorite/Chlorate-Based Chlorine Dioxide Generation</b>	<b>USA</b>		<b>60/318330</b>	<b>010912</b>	
<b>Methods of Using Chlorine Dioxide as a Fumigant (co-owned by Ashland Inc. and Sabre Oxidation Technologies Inc.)</b>	<b>USA</b>		<b>09/977694</b>	<b>011130</b>	
<b>Advanced Control Strategies for Chlorine Dioxide Generating Processes</b>	<b>New Zealand</b>		<b>520939</b>	<b>010314</b>	
<b>Advanced Control Strategies for Chlorine Dioxide Generating Processes</b>	<b>Mexico</b>		<b>2002/009061</b>	<b>010314</b>	
<b>Advanced Control Strategies for Chlorine Dioxide Generating Processes</b>	<b>Indonesia</b>		<b>W00200202371</b>	<b>010314</b>	
<b>Advanced Control Strategies for Chlorine Dioxide Generating Processes</b>	<b>China</b>		<b>01806724.7</b>	<b>010314</b>	
<b>Advanced Control Strategies for Chlorine Dioxide Generating Processes</b>	<b>South Africa</b>		<b>2002/6906</b>	<b>010314</b>	