Form PTO-1595 (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FORI PATENT	
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
AKER KVAERNER CANADA INC.	Name: KVAERNER PROCESS SYSTEMS A.S.
	Internal Address:
Execution Date(s) September 22, 2004	Street Address: 1000, 400 Third Avenue SW
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	
Assignment Merger	City: Calgary
Security Agreement Change of Name	State: Alberta
Government Interest Assignment	Country: CANADA Zip: T2P 4H2
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes V No
<del></del> .	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s) 6,207,032
	6,391,268
Additional numbers at	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents Involved: 2
Name:Borden Ladner Gervais LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 80.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged by credit card  Authorized to be charged to deposit account
Street Address: World Exchange Plaza	Enclosed
100 Queen Street, Suite 1100	None required (government interest not affecting title
City: Ottawa	8. Payment Information
State: Ontario, CANADA Zip: K1P 1J9	a. Credit Card Last 4 Numbers
	Expiration Date
Phone Number: (613) 237-5160  Fax Number: (613) 787-3558	b. Deposit Account Number 501593
Email Address: ipipfo@bldcar/ada.com	Authorized User Name
9. Signature:	1
Signature	November 23, 2004  Date
L. Anne Kinsman (Reg. No. 45,291)	Total number of pages Including cover
Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 015400 FRAME: 0719

WORLDWIDE

### **ASSIGNMENT**

This assignment made as of the 20th day of September 2004.

### Between:

# AKER KVAERNER CANADA INC.

(formerly known as Kvaerner Process Systems Inc.), a body corporate with an office at: 1818 Cornwall Avenue Vancouver, British Columbia V6J 1C7 the "Assignor"

### And

# KVAERNER PROCESS SYSTEMS A.S.

a body corporate incorporated under the laws of Norway with an office for service care of: Borden Ladner Gervais LLP 1000, 400 Third Avenue SW Calgary, Alberta T2P 4H2, in Canada the "Assignee"

### WHEREAS:

- R1: KVAERNER PROCESS SYSTEMS INC. changed its name to KVAERNER CANADA INC. by process of amalgamation with certain other corporations, as evidenced by the Certificate of Arrangement dated January 1, 1998, and attached hereto as Schedule A;
- R2: KVAERNER CANADA INC. (formerly KVAERNER PROCESS SYSTEMS INC. and others) changed its name to AKER KVAERNER CANADA INC. by amendment to its Articles of Incorporation as evidenced by the Certificate of Amendment dated December 18, 2002, attached hereto as Schedule B;
- R3: AKER KVAERNER CANADA INC., the Assignor herein, is the same entity as the registered owner of the patents, patent applications and other rights which are described in Schedule C, attached hereto, and desires to assign its rights thereto to Assignee;
- R4: Assignee desires to accept the assignment by Assignor of the patents, patent applications and other rights described in Schedule C hereto.

NOW THEREFORE, the Assignor and Assignee do hereby agree that:

1. For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor does hereby assign to the Assignee all of its right, title, and interest in and to the patents and patent applications set forth in Schedule C, attached hereto, together with all rights arising therefrom; including, without limitation, all of its right, title and interest in the United States of America, Canada, and all countries foreign thereto, in and to the inventions disclosed in the patents and patent applications listed in Schedule C, attached hereto, and to all of its right, title and interest in and to any patent issued therefrom, and to any patent issued from a continuation, continuation-in-part, re-

F:\Comm\S\W\FILES\433226 Kvaerner Process Systems Canada Ine\000001 Petreco International\Assignment ACKI to KPSa.s showing address.doc

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PATENT REEL: 015400 FRAME: 0720 issue, divisional or re-examination application derived, or claiming priority, from the above patents or applications, together with all such applications (the "Inventions").

- 2. The Assignor does hereby agree to, at the request of the Assignee, communicate to the Assignee or its representatives or nominees any facts known to the Assignor respecting said Inventions, testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the Assignee, its successors, assigns, and nominees to obtain and enforce proper patent protection for the above mentioned Inventions in all countries, and secure the above-mentioned patents and patent applications, in the name of the Assignee, or its successors in title.
- 3. The parties hereto authorize the firm of Borden Ladner Gervais LLP to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

Offices of any country as may be required.
SIGNED at Vancouver, B.C., Conada
signed at Vancouver B.C., Canada  city or town this 2004.
AKER KVAERNER CANADA INC.
By:
Title: CFO, ANDY HEARNE
STATEMENT BY WITNESS  Whose full post office address is
(name of witness) JEFFREY C. BARTEL BARRISTER & SOLICITOR 1818 Cornwall Avenue
Vancouver, BC V6J1C7
was personally present and did see AND HEARNE a signing officer of AKER KVAERNER CANADA INC. execute the within assignment and such assignor is personally known to me to be the person described in such document.  Signature of Witness
SIGNED at LYSAKER NORWAY Country
this _/ST day of
KVAERNER PROCESS SYSTEMS A.S.
By: En Kristensen
Title: President KPSN

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# SCHEDULE A - Articles of Arrangement

Industry Canada

Industrie Canada

## CERTIFICATE OF ARRANGEMENT

CERTIFICAT D'ARRANGEMENT

Canada Business Corporations Act

Loi canadienne sur les sociétés par actions

KVAERNER CHEMETICS INC.

343244-1

Corporation number - Numbro de la accidité

Name of CBCA corporation(s) involved -Dénamination(s) de la (des) excisté(s) L.C.S.A. concernéc(s)

I hereby certify that the arrangement set out in the attached articles of arrangement, involving the abovereferenced corporation(s), has been effected under section 192 of the Canada Business Corporations Act. Je certific que l'arrangement mentionné dans les clauses d'arrangement annexées, concernant la (les) société(#) susmentionnée(s), a pris effet en vertu de l'article 192 de la Lot canadienne sur les sociétés par actions.

Director - Directeur

January 1, 1998/le 1 janvier 1998

Date of Arrangement - Date de l'arrangement

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Industry Canada

Industrie Canada

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### FORM 14.1 ARTICLES OF ARRANGEMENT (SECTION 192)

FORMULE 14.1 CLAUSES D'ARRANGEMENT (ARTICLE 192)

	Cenada Business Corporations Act	Loi canadionna aur les sociátés par actions		(SECTION 192)	<u>.</u>	(AITTIGET 192)
- 1		tion(s) - Dénomination de la (des) requéren	te (e)			oration No(s) ) de la (des) société(s)
					2/2	244-1
1	KVAERNER CHEM	IETICS INC.			343	
-	Verne of the corporation(s) the	e erticles of which are emended, if applicable été(s) dont les statuts sont modifiés, le cas éché	an			oʻation No(=) ) da la (da=) coclété(=)
	Canadian Fast Ferri				343	) <b>149–8</b>
	Canadian Fast Ferri Kyperner Chemetics	Inc.				3244-1
:	Kvaerner Energy C:	anada Ltd.				51145
-	Kvaerner Masa Mai	rine Inc.				3351-0 59313
	Kyaerner Metals Da	vy Ltd.				3246-7
	Kyaerner Process Sy	ystems Inc.				02491
	Kvaerner Pulping L	.td.				3352-8
	Royal Sealink Expre	ess Ltd.			+ - "	
	Dénomination de la (des) 100	roated by amaigemation, if applicable lété(=) issue(1) de la (des) tusion(=), le ces échée	<b>S</b> N			poration No.(s) s) de la (des) société(s)
	KVAERNER CANA	DA INC.				
	(The annexed Schedu	ile 1 is incorporated in this form)		·	-}	
1_	Name of the dissolved corpo Dénomination de la (des) soc	ration(s), if appicable (átřís) dissoutn(s), le cas áchéan			No	repretion No(s), - (s) de la (des) société(s)
	N/A			<del>.</del>	N <sub>i</sub>	<u> </u>
		ate involved, if applicable nonnes morales en cause, le cas échéen	_		ino ino	rperation No(s), or jurisdiction of coporation - No(s) da la (das) société(s)/ou k ui, la régime de laqualle alla est constituée
	N/A				N	/A
_	In accordance with the order	- venezuing the agreenement	Confe	mémont aux terms de	Fordonnene	e approvant l'arrangement,
		ned corporations are amended in accordance	□	ies status de la (des) avec le plan d'arrang	) eoclátó(s) s jement ci-jol	uismontionnée(s) sont modifiée en conformit n(:
(b)		nte are amalgameted in accordance with the	×	las personnes moreis d'errangement ci-joir		sont fusionnées conformément su plea
	Canadian Fast Ferr	ries Corporation				
	Kygerner Chemetic	s Inc.				
	Kyaerner Energy C	anada Ltd.				
	Kvaerner Masa Ma					
	Kyaerner Metals D					
						1
	Kvaerner Process S					
	Kyaerner Pulping l					
	Royal Sealink Expr	ress Ltd.				
(c)	the above-named corporation	n(s) is(are) liquidated and dissolved in ad plan of arrangement		conformément su p	ian d'errang	·
(d)	the plan of arrangement att bodylies) corporate is hereb	ached hereto involving the above-named ly effected	Ø	k plan d'arrangema ausmentionnéo(s) p	rand affet	ortent su le(lee) porsonne(s) morele(s)
<u> </u>		Signature Q D		Title - Titre		1
	ember 19, 1 <b>997</b>	/ashow		Director		ļ
IC	3189 (3/95) (CAA 1780)		_	FOR DEPARTM SEULEMENT Filed - Déposée		ONLY - À L'USAGE DU MINISTÈRE
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			SCHEDU	<u>le 1</u>	i		
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The	dace in Canada Wasse un Greater Vancouver I	Regional District,	LEGARDOS OF TEXAS	<sup>)</sup> Сомшога			
The C	classes and any madmun	n of sheres that the		Catégories et tout société est autori	nombre mexim e6e à authorisé :	ral d'actions que le à émettre	
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Rest	rictions, if any, on share	transfere	_ this form				
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ТЪ	ne annexed Schedule	3 is incorporated	m this rotm.				
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	tian Fast Perries Corpora		343349-8			<del> </del>	<del>                                     </del>
_			343352-8	·	-	<del>-\</del>	┤──
	Sealink Express Ltd.		343351-0			_ <del> </del> -	┼
	rner Masa Marine Inc.		2959313			<del>_</del>	+
	rner Metals Davy Ltd.	<u></u>	3051145				<del></del>
	rner Energy Canada Ltd.		343246-7				<del> </del> -
	mer Process Systems Inc	<u>.                                    </u>	3102491	<del>                                     </del>	1	_\	<del></del> _
Kvae	gner Pulping Ltd.		343244-1	<del>                                     </del>			
Kyac	ance Chemetics Inc.		3432441				
			ETTÉRE SEULEMENT		Filed - Déposés		

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# SCHEDULE 1 to the Articles of Arrangement of KVAERNER CANADA INC.

The Corporation is authorized to issue an unlimited number of Class A and Class B shares which shall have attached to them the following special rights and restrictions, namely:

### PART 1.

# SPECIAL RIGHTS AND RESTRICTIONS ATTACHED TO THE CLASS A SHARES

The Class A shares shall have attached to them the following special rights and restrictions:

### 1.1 Voting

The holders of Class A shares are entitled to one vote per share in person or by proxy at all meetings of shareholders except meetings at which only holders of a specified class of shares are entitled to vote.

### 1.2 Dividends

Subject to the prior rights of the Class B shares or any other shares ranking in priority to the Class A shares with respect to the payment of dividends, the holders of the Class A shares shall be entitled to receive and the Corporation shall pay thereon, as and when declared by the directors of the Corporation out of the monies of the Corporation properly available for the payment of dividends, dividends in such amount and in such form as the directors of the Corporation may from time to time determine.

## 1.3 Participation on Winding Up

In the event of the dissolution, liquidation or winding-up of the Corporation or any other distribution of the assets of the Corporation among its shareholders for the purpose of winding up its affairs, the holders of the Class A shares shall, subject to the prior rights of the holders of the Class B shares or any other shares ranking in priority to the Class A shares, be entitled to receive the remaining property and assets of the Corporation.

### PART 2.

# SPECIAL RIGHTS AND RESTRICTIONS ATTACHED TO THE CLASS B SHARES

The Class B shares shall have attached to them, as a class, the following special rights and restrictions:

# 2.1 <u>Directors' Right to Issue in One or More Series</u>

Class B shares may, at any time and from time to time, be issued in one or more series. The directors may from time to time by resolution passed before the issue of any Class B shares of any particular series, file articles of amendment in the prescribed form with the Director and subject to the issuance of a certificate of amendment in respect thereof, the directors may fix from time to time the number of Class B shares in, to determine the

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PATENT REEL: 015400 FRAME: 0725 - 2 -

designation of the Class B shares of that series and to create, define and attach special rights and restrictions to the Class B shares of that series, including but without in any way limiting or restricting the generality of the foregoing:

- the rate, amount or method of calculation of dividends and whether they are cumulative, partly cumulative, or non-cumulative, and whether such rate, amount or method of calculation shall be subject to change or adjustment in the future;
- (b) the date, place, manner and currency of payments of dividences, and that date or dates from which they accrue or become payable;
- any rights of redemption, retraction or purchase, the redemption, retraction or purchase prices and the terms and conditions of redemption, retraction or purchase, with or without provision for purchase or similar funds;
- (d) any voting rights;
- (e) any conversion, exchange or reclassification rights;
- (f) any rights to receive the remaining property of the Corporation upon liquidation, dissolution or winding up and the amount and preference of any such rights; and
- (g) any other terms not inconsistent with these provisions;

subject to the special rights and restrictions attached to the Class B shares as a class herein.

# 3. Ranking of Class B Shares

3.1 The Class B shares shall be entitled to preference over the Class A shares and any other class or classes of shares ranking junior to the Class B shares with respect to the payment of dividends or the distribution of assets in the event of the liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, or in the event of any other distribution of assets of the Corporation among its members for the purpose of winding up its affairs; and the Class B shares of each series may be given such other preferences not inconsistent herewith over the other classes of shares as may be determined in the case of each series authorized to be issued.

# 4. Parity Among Series

4.1 If any amount of cumulative dividends (whether or not declared) or declared non-cumulative dividends in respect of the Class B shares of any series is not paid in full, the Class B shares of such series shall participate rateably with the Class B shares of every other series in respect of all accumulated cumulative dividends (whether or not declared) and all declared non-cumulative dividends in accordance with the amounts that would be payable on those shares if all the accumulated cumulative dividends (whether or not declared) and all the declared non-cumulative dividends were paid in full.

Where amounts payable on a winding up or on the occurrence of any other event as a result of which the holders of all the shares of all series of Class B shares are then entitled to a return of capital are not paid in full, the shares of all series of Class B shares shall participate rateably in a return of capital in respect of the Class B shares as a class in accordance with the amounts that would be payable on the return of capital if all amounts so payable were paid in full.

### Approval of Holders of Class B Shares 5.

- Except as may be otherwise required by law, the approval of the holders of the Class B shares or any series thereof as to any matters may be given:
  - in writing signed by all the holders of the Class B shares or of such series; or (a)
  - by resolution passed by the affirmative vote of not less than two-thirds of the votes cast at either a special meeting of the holders of the Class B shares or of **(b)** such series called and conducted in accordance with the Bylaws of the Corporation or as a separate vote at a meeting of the members of the Corporation, in either case called to consider such resolution.

#### No Pre-emptive Rights б.

The registered holder of a Class B share shall not be entitled as such to subscribe for, purchase or receive any part of any issue of shares, bonds, debentures or other securities of the Corporation now or hereafter authorized, or any rights to acquire the same otherwise than in accordance with the special rights and restrictions, if any, which may from time to time be attached to any series of the Class B shares.

#### <u>Approvals</u> 7.

- In addition to any other right to create or issue shares in accordance with any applicable law, the Corporation may, except as otherwise provided in the special rights and restrictions applicable to any particular series, at any time or from time to time, without the approval of the holders of the Class B shares
  - increase the number of authorized Class B shares, (a)
  - create or issue shares of one or more other classes ranking on a parity with the Class B shares with respect to the payment of dividends of the distribution of (b) assets in the event of the liquidation, dissolution or winding up of the Corporation, whether voluntary or involuntary, or in the event of any other distribution of assets of the Corporation among its members for the purpose of winding up its affairs, or
  - increase the number of authorized shares of any one or more of such other classes (c) of shares.

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- 7.2 No shares of one or more other classes ranking in priority to the Class B shares shall be created without:
  - (a) the approval of the holders of the Class B shares, and
  - (b) any approval(s) that may be required pursuant to the special rights and restrictions applicable to any series of Class B shares.

### 8. <u>Yoting</u>

8.1 Except as otherwise provided with respect to any particular series of Class B shares in the special rights and restrictions applicable to such series, and except as otherwise required by law, the registered holders of the Class B shares shall not be entitled as a class to receive notice of or to attend or to vote at any meeting of the members of the Corporation.

# 9. Meetings of Registered Holders of Class B Shares

Except as otherwise provided with respect to any particular series of Class B shares, and except as otherwise required by law, on any poll taken at any meeting of the registered holders of the Class B shares as a class, or at any meeting of the holders of any one or more series of the Class B shares, in either case either alone or in conjunction with the holders of any other class or classes or series of shares, each registered holder of Class B shares entitled to vote shall be entitled, with respect to his shares of each series to one vote in respect of each dollar, excluding any fraction of a dollar, of the product resulting from multiplying the number of shares of such series held by such registered holder by the issue price per share of such series, provided that in determining such issue price, any issue price expressed in a foreign currency shall be converted into lawful money of Canada at the rate of exchange applied by the Corporation in respect thereof in its audited financial statements for the fiscal year of issuance, or failing that, by the rate of exchange for the year of issuance as determined by the Bank of Canada. The provisions of the Bylaws of the Corporation governing the giving to members of notice of, the quorum required to legally constitute, voting by proxy at, the conduct of and the procedure at meetings of members shall apply, mutatis mutandis to like matters with respect to any meeting of the holders of the Class B shares.

## 10. Anti-dilution

10.1 If the number of shares of any class is increased or decreased as a result of a capital reorganization, reclassification, subdivision or consolidation of shares or otherwise, the number of Class B shares will be altered accordingly so that the relative entitlements and conversion rates are preserved.

### SCHEDULE 2 to the Articles of Amalgamation of KVAERNER CANADA INC.

The shares of Amalco shall not be transferred without the consent of either

- (a) the directors evidenced by a resolution passed or signed by them and recorded in the books of Amalco or
- (b) the holders of a majority in number of the outstanding voting shares of Amalco.

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### SCHEDULE 3 to the Articles of Amalgamation of KVAERNER CANADA INC.

The number of shareholders of Amalco is limited to fifty (50), not including persons who are in the employment of Amalco and persons who, having been formerly in the employment of Amalco, were, while in that employment, and have continued after the employment to be, shareholders of Amalco, two or more persons holding one or more shares jointly being counted as a single shareholder. Any distribution of securities of Amalco is prohibited.

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### SCHEDULE B - Articles of Amendment

CANADA	]
PROVINCE OF BRITISH COLUMBIA	
TO WIT:	•
142 7711,	

I, DONALD M. DALIK, a Notary Public, residing at West Vancouver, British Columbia, do certify that the paper writing hereto annexed, marked with my Notarial Seal, are true copies of the CERTIFICATE OF AMENDMENT issued on December 18, 2002 under Corporation number 345190-9 by the Director of Industry Canada changing, inter alia, the name of the Corporation to AKER KVAERNER CANADA INC. (from KVAERNER CANADA INC.) and its attachments. The said copies having been compared by me with the said original documents, an act whereof being requested I have granted under Notarial form and seal of office to serve and avail as occasion may require.

DATED at Vancouver, British Columbia this 8th day of January, 2003.

DONALD M. DALĪK

A Notary Public in and for the Province of British Columbia.

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Industry Canada

Industrie Canada

Certificate of Amendment

Certificat de modification

Canada Business Corporations Act Loi canadienne sur les sociétés par actions

### AKER KVAERNER CANADA INC. 345190-9 Name of corporation-Dénomination de la société Corporation number-Numéro de la société I hereby certify that the articles of the Je certifie que les statuts de la société above-named corporation were amended: susmentionnée ont été modifiés: a) under section 13 of the Canada a) en verto de l'article 13 de la Loi Business Corporations Act in canadienne sur les sociétés par accordance with the attached notice: actions, conformément à l'avis ci-joint; b) under section 27 of the Canada $\Box$ b) en vertu de l'article 27 de la *Loi* Business Corporations Act as set out in canadienne sur les sociétés par the attached articles of amendment *actions*, tel qu'il est indiqué dans les designating a series of shares; clauses modificatrice; ci-jointes désignant une série d'actions; c) under section 179 of the Canada $\square$ c) en vertu de l'article 179 de la *Loi* Business Corporations Act as set out in canadienne sur les sociétés par the attached articles of amendment; actions, tel qu'il est indiqué dans les clauses modificatrices ci-jointes: d) under section 191 of the Canada d) en vertu de l'article 191 de la Loi Business Corporations Act as set out in canadienne sur les sociétés par the attached articles of reorganization; actions, tel qu'il est indiqué dans les clauses de réorganisation ci-jointes; December 18, 2002 / le 18 décembre 2002 Director - Directeur Date of Amendment - Date de inodification

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Industry Canada

Canada Busines≤ Corporations Act

Industrie Canada Loi carradisens sur

les société par actions

FORM 4 ARTICLES OF AMENDMENT (SECTION 27 OR 177)

FORMULE 4 CLAUSES MODIFICATRICES (ARTICLE 27 OU 177)

1 - Name of the corporation - Denomination acciale de la société KVAERNER CANADA INC.

2 - Corporation No. - Nº de la société

345190-9

3 — The articles of the above-named corporation are emended as follows:

Les statute de la société mentionnée ci-desaus sont modifies de la façon suivente:

- To change the name of the Corporation from KVAERNER CANADA INC. to AKER KVAERNER. (a) CANADA INC. by deleting paragraph 1 of the Articles of Amalgamation of the Corporation and inserting the following in place thereof:
  - "AKER KVAERNER CANADA INC."

such change of name to be effective upon the date of issuance of the Certificate of Amendment.

- to create an unlimited number of Class C shares without par value; and **(b)**
- to add and attach the rights, privileges, restrictions and conditions to the Class C shares as set forth in (c) the attached Schedule I.

Dete	Signature	7 Capacity of En qualité de
December 💪 , 2002	John Relsa	PRESIDENT
For Departmental Use Only – A fusage du ministère seutement	Printed Name - Nom an latters mouldes	
Pled Deposite iDEC 18 20	DOHN NELSON	Canada

IC 3069 (2001/11)

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### SCHEDULE 1

#### to the Articles of Amendment

### KVAERNER CANADA INC.

The Articles of the Corporation be amended by the creation of an unlimited number of Class C shares without par value, which have attached to them the following rights and restrictions:

### 1.1 <u>Definitions</u>

In this Part:

- (A) "Affected Parties" means, collectively, the Corporation and the Assessed Parties;
- (B) "Aggregate Redemption Price" means, with respect to a Class C share, the Redemption Price of such share plus all declared and unpaid dividends thereon;
- (C) "Amended Value" has the meaning ascribed to it by Part 1.6(i);
- (D) "Assessed Parties" means the person or persons against whom an Authority issues or proposes to issue an Assessment;
- (E) "Assessment" means an assessment or reassessment by an Authority with respect to the issuance of any Class C shares that imposes or would impose a liability for tax on the basis of a determination or assumption that the fair market value of the Assets as at the Effective Date received as consideration for the issuance of the Class C shares or the fair market value of the Class C shares is different than the Original Value of such Assets or Class C shares;
- (F) "Assets" means with respect to the Class C shares the asset or assets which the Corporation purchased from the Vendors pursuant to a transaction under which Class C shares were issued as partial or total consideration for the assets;
- (G) "Authority" means the Federal Minister of National Revenue or other competent taxing authority;
- (H) "CBCA" means the Canada Business Corporations Act, RSC 1985, c. C-44;
- (I) "Effective Date" means with respect to the Class C shares the day on which the Corporation agreed to purchase the Assets from the Vendors;
- (J) "Original Value" means with respect to the Assets the fair market value of the Assets as at the Effective Date, and with respect to the Class C shares, the fair market value of the consideration received by the Corporation for the issuance of the Class C shares, as originally determined by the Vendors and the Corporation;
- (K) "Redemption Date" has the meaning ascribed to it by Part 1.8(i);

COMM/KVA00053/720435.4

- (L) "Redemption Notice" has the meaning ascribed to it by Part 1.8(i);
- (M) "Redemption Price" means with respect to a Class C share the amount per share determined by the Directors at the time of issuance of such Class C share and adjusted by the Directors so as to ensure that the aggregate fair market value of the Class C share issued as partial or total consideration for any assets purchased by the Corporation shall equal the difference between the fair market value of the assets as at the date of purchase by the Corporation and the value of the non-share consideration (if any) paid by the Corporation as partial or total consideration for the assets;
- (N) "Retraction Date" has the meaning ascribed to it in Part 1.10(i);
- (O) "Retraction Notice" has the meaning ascribed to it in Part 1.10(1);
- (P) "Vendors" means the shareholder or shareholders to whom Class C shares were issued as partial or total consideration for the Assets, any one of whom is a "Vendor".

### 1.2 Stated Capital

Class C shares shall only be issued by the Corporation as partial or total consideration for Assets, and the Corporation shall add to the stated capital account maintained for the Class C shares the full amount of any consideration it receives for any Class C shares it issues, in accordance with the requirements of the CBCA, as amended from time to time

### 1.3 Voting

Except as otherwise required by law, the holders of the Class C shares shall not be entitled to receive notice of, to attend at, or to vote at, any annual or special meeting of the shareholders of the Corporation.

### 1.4 Dividends

The holders of the Class C shares, in priority to the holders of shares of any series or class ranking junior to the Class C shares relating to the payment of dividends, but subject to the prior rights of the holders of the Class B Series 1 shares or any other series or class of shares ranking in priority to the Class C shares with respect to the payment of dividends, shall in each year be entitled to receive, as and when declared by the directors, out of the monies of the Corporation properly available for the payment of dividends, preferential non-cumulative dividends, in such amount and in such form as the directors may from time to time in their discretion determine.

## 1.5 Participation on Winding Up

In the event of the dissolution, liquidation or winding up of the Corporation or other distribution of the assets of the Corporation among its shareholders for the purpose of winding up its affairs or upon a reduction of capital, the Class C shares shall, in priority to the holders of Class A shares and any series or class of shares ranking junior to the Class C shares relating to

COMM/KVA00053/720435.4

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participation on winding up but subject to the prior rights of the holders of the Class B Series 1 shares or any other series or class of shares ranking in priority to the Class C shares relating to participation on wind-up, be entitled to receive the Aggregate Redemption Price for each Class C share held before any assets of the Corporation shall be distributed to the holders of any other class or series ranking junior to the Class C shares. After payment of the amount so payable to them, the holders of the Class C shares shall not be entitled to share in any further distribution of the assets of the Corporation.

# 1.6 Adjustment of Purchase Price of Assets or Fair Market Value of Class C Shares

- (i) If at any time or from time to time after the Effective Date:
  - (a) an Authority proposes to issue or issues an Assessment and the fair market value of the Assets or the fair market value of the Class C shares concerned therein is accepted as correct by the Affected Parties; or
  - (b) the Assessment is disputed and a final settlement is reached with the Authority by the Affected Parties as to the fair market value of the Assets or the fair market value of the Class C shares; or
  - (c) a court of competent jurisdiction determines that the fair market value of the Assets as at the Effective Date or the fair market value of the Class C shares was different than the Original Value and no appeal from such determination has been filed and the relevant appeal period has expired; or
  - (d) the Vendors or the Corporation informs the other in writing that the fair market value of the Assets as at the Effective Date or the fair market value of the Class C shares was different than the Original Value and the Vendors and the Corporation agree that such different amount is correct,

then the purchase price for the Assets or the fair market value of the Class C shares shall be deemed to be the fair market value so determined (the "Amended Value") and the then Redemption Price shall be increased or decreased to reflect the difference on a per share basis between the Amended Value and the Original Value.

- (ii) If some or all of the Class C shares issued to the Vendors are still issued and outstanding, the then Redemption Price of a Class C share still issued and outstanding shall be increased or decreased to reflect the difference on a per share basis between the Amended Value and the Original Value.
- (iii) If some or all of the Class C shares issued to the Vendors have been redeemed by the Corporation prior to the date of a downward adjustment of the then Redemption Price, the shareholder who held such shares at the time of their redemption shall forthwith pay to the Corporation, for each such Class C share so redeemed, an amount equal to the difference between the Redemption Price at the time of redemption and the Redemption Price so adjusted. Such shareholder and the Corporation may agree that the total amount so payable to the Corporation may be paid by a corresponding downward adjustment of the Redemption Price of

COMM/KVA00053/720435.4

- 4 -

any remaining Class C shares held by such shareholder or in cash or by the assumption or issuance of debt or any combination thereof.

- (iv) If some or all of the Class C shares issued to the Vendors have been redeemed prior to the date of an upward adjustment of the then Redemption Price, the Corporation shall forthwith pay to the shareholder who held such shares at the time of their redemption, for each such Class C share so redeemed, an amount equal to the difference between the Redemption Price at the time of redemption and the Redemption Price so adjusted. Such shareholder and the Corporation may agree that the Corporation may pay the total amount so payable by a corresponding upward adjustment of the Redemption Price of any remaining Class C shares held by such shareholder or in cash or by the assumption or issuance of debt or any combination thereof.
- (v) The holder of Class C shares from time to time on which divided were declared shall repay to the Corporation an amount in cash equal to the amount of the excess dividends declared on such holder's shares before the date of a downward adjustment of the Redemption Price. The Corporation shall pay to the holder of Class C shares from time to time on which dividends were declared an amount in cash equal to the deficiency in the amount of the dividends declared on such holder's shares before the date of an upward adjustment of the Redemption Price.
- (vi) Any adjustments pursuant to the foregoing provisions shall be retroactive nunc pro tunc to the date of the issuance of the Class C shares and to the date of the first and each subsequent redemption of Class C shares.

### 1.7 Redeemable by the Corporation

- (i) The Corporation may upon giving notice as provided in Part 1.7 at any time and from time to time redeem all or any Class C shares then outstanding on payment of the Redemption Price for each share to be redeemed. Upon such redemption, the Corporation shall adjust its stated capital account maintained for the Class C shares, in accordance with the requirements of the CBCA, as amended from time to time.
- (ii) If only some Class C shares are at any time to be redeemed, the shares to be redeemed shall be selected by the Directors in their absolute discretion and need not be redeemed pro rata based on the shareholdings of such class.

### 1.8 Redemption Procedure

The Class C shares to be redeemed shall be redeemed by the Corporation in accordance with the following provisions:

(i) If the Corporation desires to redeem all or any Class C shares, the Corporation shall, at least 21 days before the Redemption Date, which is the date specified for redemption, mail to each person who, at the date of mailing, is a registered holder of Class C shares to be redeemed, a Redemption Notice, which is a written notice thereof.

COMM/KVA00053/720435.4

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- (ii) The Redemption Notice shall be forwarded by registered, certified or first class mail, postage prepaid and addressed to each such holder at the holder's address as it appears on the books of the Corporation. If the address of any such holder does not appear on the books of the Corporation, the Redemption Notice shall be so mailed to the last known address of such holder. The accidental failure to give the Redemption Notice to one or more such holders shall not affect the validity of the redemption.
- (iii) The Redemption Notice shall set out the Aggregate Redemption Price, the Redemption Date and, if only part of the Class C shares held by such holder is to be redeemed, the number thereof so to be redeemed.
- (iv) On the Redemption Date, the Corporation shall pay, or cause to be paid, to or to the order of the registered holders of the Class C shares to be redeemed, the Aggregate Redemption Price for each such share to be redeemed on presentation and surrender, at the Registered Office of the Corporation of any other place designated in the Redemption Notice, the certificate(s) for the Class C shares called for redemption. Such Class C shares shall thereupon be deemed to be redeemed and shall be cancelled.
- (v) If only part of the shares represented by any certificate is redeemed, a new certificate for the balance shall be issued at the expense of the Corporation.
- (vi) Payment of the Aggregate Redemption Price (less any amount required to be withheld by the Corporation) for each Class C share to be redeemed shall be made payable to the holder thereof at par by cash or cheque at any branch of the Corporation's bankers in Canada. Such cash or cheque shall discharge all liability of the Corporation for the Aggregate Redemption Price for each Class C share to be redeemed, to the extent of the amount represented thereby, unless payment is made by cheque and such cheque is not paid on due presentation. Such Class C share shall thereupon be deemed to be redeemed and shall be carcelled.
- (vii) From and after the Redemption Date, the holders of the Class C shares called for redemption shall cease to be entitled to receive dividends and shall not be entitled to exercise any of the rights of shareholders in respect thereof unless payment of the Aggregate Redemption Price for each Class C share to be redeemed shall not be made upon presentation of certificate(s) in accordance with the foregoing provisions, in which case the rights of the holders shall remain unaffected.
- (viii) The Corporation shall have the right, at any time on or after the date of the mailing of the Redemption Notice, to deposit the Aggregate Redemption Price for each Class C share called for redemption the share certificate(s) for which have not at the date of such deposit been surrendered by the holders in connection with such redemption, to a special account maintained by the Corporation with any chartered bank or trust Corporation in Canada designated by the Corporation in the Redemption Notice (the "Trustee"), to be paid without interest to or to the order of the respective holders of such Class C shares called for redemption upon presentation and surrender to the Trustee of the certificate(s) representing such

COMM/KYA00053/720435.4

BLG-IP DEPARTMENT

shares. Upon such deposit being made, the Class C shares in respect whereof such deposit shall have been made shall be deemed to be redeemed and shall be cancelled. The rights of the holders thereof after such deposit shall be limited to receiving without interest their proportionate part of the total amount so deposited against presentation and surrender to the Trustee of the certificate(s) representing the Class C shares to be redeemed. Any interest allowed on any such deposit shall belong to the Corporation.

(ix) Notwithstanding the foregoing, the holders of any Class C shares to be redeemed may waive notice of any such redemption by written instrument(s).

### 1.9 Retractable by the Holder

Any holder of Class C shares may at the holder's option, upon giving notice as provided in Part 1.9(i) at any time and from time to time require the Corporation to redeem the whole or any Class C shares held by the holder by payment of the Aggregate Redemption Price for each share to be redeemed. Upon such redemption, the Corporation shall adjust its stated capital account maintained for the Class C shares, in accordance with the requirements of the CBCA, as amended from time to time.

### 1.10 Retraction Procedure

- (i) If a holder of Class C shares desires the Corporation to redeem any of the holder's Class C shares, the holder shall, at least 21 days before the Retruction Date, which is the date specified for redemption, give to the Corporation at its Registered Office, a Retraction Notice, which is written notice thereof.
- (ii) The Retraction Notice shall set out the Retraction Date and if only some of the Class C shares held by such shareholder are to be redeemed, the number thereof so to be redeemed.
- (iii) On the Retraction Date, the Corporation shall pay or cause to be paid, to the order of the registered holder of the Class C shares to be redeemed, the Aggregate Redemption Price for each such share to be redeemed on presentation and surrender at the Registered-Office of the Corporation or to the transfer agent of the Corporation the certificate(s) for such shareholder's Class C shares to be redeemed.
- (iv) Payment of the Aggregate Redemption Price (less any amount required to be withheld by the Corporation) for each Class C share to be redecimed shall be made payable to the holder thereof at par by cash or cheque at any branch of the Corporation's bankers in Canada. Such cash or cheque shall discharge all liability of the Corporation for the Aggregate Redemption Price for each Class C share to be redeemed, to the extent of the amount represented thereby, unless payment is made by cheque and such cheque is not paid on due presentation. Such Class C shares shall thereupon be deemed to be redeemed and shall be cancelled.
- (v) From and after the Retraction Date, the Class C shares so redeemed shall cease to be entitled to dividends and shall not be entitled to exercise any of the rights of

COMM/KYA00053/720435.4

-7-

the holders in respect thereof unless payment of the Aggregate Redemption Price for each Class C share to be redeemed, shall not be made upon presentation of certificate(s) in accordance with the foregoing provisions, in which case the rights of the holder shall remain unaffected.

- (vi) If a part only of the shares represented by any certificate is redeemed, a new certificate for the balance shall be issued at the expense of the Corporation.
- (vii) If a holder of any Class C shares gives a Retraction Notice but fails to present the certificate(s) for such holder's Class C shares to be redeemed on the Retraction Date, at the option of the Corporation, the Retraction Notice given by such holder shall be null and void and the Corporation shall have no obligation to make the redemption called for in the Retraction Notice.
- (viii) Notwithstanding Part 1.10(vii), the Corporation shall have the right to proceed with such redemption notwithstanding such failure by the holder. If the Corporation elects to proceed, the Corporation shall deposit the Aggregate Redemption Price for each Class C share to be redeemed in a special account maintained by the Corporation with any chartered bank or trust Corporation in Canada (the "Trustee"), to be paid without interest to or to the order of the holder of such Class C shares upon presentation and surrender to the Trustee of the oertificate(s) representing such shares. Upon such deposit being made, each Class C share in respect of which such deposit shall have been made shall thereupon be deemed to be redeemed and shall be cancelled. The rights of the holder thereof after such deposit shall be limited to receiving without interest the amount so deposited upon presentation and surrender to the Trustee of the certificate(s) representing the Class C shares to be redeemed. Any interest allowed on any such deposit shall belong to the Corporation.

### 1.11 <u>Limitation on Obligation to Redeem</u>

Notwithstanding anything contained in this Part, the Corporation shall be under no obligation to redeem any Class C shares to the extent that such redemption would, in the reasonable opinion of the Directors, be in violation of the CBCA or any other applicable law of Canada.

COMM/KVA00053/720435.4

# **SCHEDULE C - Patents**

		Filing Date	Issue Date	Jurisdiction
Serial No. US 6,207,032 B1	Title  Electrostatic/Mechanical Emulsion Treating Method & Apparatus	01/10/1998	27/03/2001	USA
CA 2,283,351	Electrostatic/Mechanical Emulsion Treating Method & Apparatus	23/09/1999	Pending	Canada
US 6,391,268	Energy Saving Heavy Crude Oil Emulsion Treating Apparatus	12/10/1999	21/05/2002	USA
CA 2,329,224	Energy Saving Heavy Crude Oil Emulsion Treating Apparatus	20/12/2000	Pending	Canada

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