

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Transfer Agreement
CONVEYING PARTY DATA	
Name	Execution Date
Fortum Oil and Gas Oy	05/15/2005
RECEIVING PARTY DATA	
Name:	Fortum Heat and Gas Oy
Street Address:	P.O.Box 100
City:	Fortum
State/Country:	SWEDEN
Postal Code:	FI-00048
PROPERTY NUMBERS Total: 6	
Property Type	Number
Patent Number:	6559244
Patent Number:	6117928
Patent Number:	6153306
Patent Number:	6096855
Patent Number:	6187901
Patent Number:	6214967
CORRESPONDENCE DATA	
Fax Number:	(703)205-8050
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	703-205-8000
Email:	whetstone@bskb.com
Correspondent Name:	Birch, Stewart, Kolasch & Birch, LLP
Address Line 1:	8110 Gatehouse Road, Suite 100 East
Address Line 4:	Falls Church, VIRGINIA 22040-0747
ATTORNEY DOCKET NUMBER:	1860-0178M

CH \$240.00 6559244

500072956

PATENT
REEL: 017045 FRAME: 0748

NAME OF SUBMITTER:

Andrew D. Meikle

Total Attachments: 1

source=Transfer document#page1.tif

TRANSFER AGREEMENT

(including certification of the corporation demerger and change of ownership of U.S. patents based on the Demerger of Corporation)

This document comprises an Agreement for the Ownership of U.S. patents between Fortum Heat and Gas Oy, a Finnish corporation (hereinafter termed as the "FHGO"), and having its address at "P.O. Box 100, FI-00048 Fortum, Finland" and Fortum Oil Oy, a Finnish corporation (hereinafter termed as the "FOO"), and having its address at "P.O. Box 100, FI-00048 Fortum, Finland."

Whereas, on May 1, 2004, Fortum Oil and Gas Oy (Business ID Code: 0111973-2), which had existed under the law of FINLAND and having its address at "Keilaniemi, FIN-02150 Espoo, Finland" was dissolved according to the demerger plan and all the debts and assets thereof have been transferred to the two companies FHGO (Business ID Code: 1852303-7) and FOO (Business ID Code: 1852302-9), which were newly established to operate the business of the demerged company.

Whereas, based on the demerger plan, among the assets, which had been owned by the demerged company, Fortum Oil and Gas Oy, six (6) U.S. patents, 6,559,244; 6,117,928; 6,153,306; 6,096,855; 6,187,901 and 6,214,967 shall be transferred and owned by FHGO.

Whereas, FOO gives consent to FHGO to proceed with recording the change of the ownership for the subject six U.S. patents.

The undertakings, which the parties have granted and assumed under this Agreement shall have effect in the United States and bind and inure to successors of the parties. This Agreement is effective as of the date of the last signature hereto.

Fortum Heat and Gas Oy

By

Signatory's Name:

Signatory's Title:

Date:

Tapio Kaura

President

May 15, 2005

Fortum Oil Oy

By

Signatory's Name:

Signatory's Title:

Date:

RISTORINNE

President and CEO

May 20, 2005

CORPORATION NATIONALITY CERTIFICATE of Fortum Heat and Gas Oy

I, the undersigned a Notary Public

do hereby certify that Fortum Heat and Gas Oy (Business ID Code: 1852303-7)

is a limited liability company existing under the laws of FINLAND;

and further certify that

who has/have personally signed the above Transfer Agreement, is/are (a) lawful representative(s) of the said corporation and is/are duly qualified to sign alone or jointly on behalf of the corporation.

Dated this

day of

Tapio Kaura and Risto Rintä

are legally authorized to sign on behalf of

Fortum Heat and Gas Oy / Fortum Oil Oy

Name of the person(s) who has/they have signed this document in my presence.

(Sealed)

Notary Public

Espoo

22.05.2005

CORPORATION NATIONALITY CERTIFICATE of Fortum Oil Oy

I, the undersigned, a Notary Public

do hereby certify that Fortum Oil Oy (Business ID Code: 1852302-9)

is a limited liability company existing under the laws of FINLAND;

and further certify that

who has/have personally signed the above Transfer Agreement, is/are (a) lawful representative(s) of the said corporation and is/are duly qualified to sign alone or jointly on behalf of the corporation

Dated this

day of

Name (Print/Type):

Notary Public

(Sealed)

PATENT

RECORDED: 01/24/2006

REEL: 017045 FRAME: 0750