

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PHOENIX HAUTE TECHNOLOGY INC.	06/14/2006
RECEIVING PARTY DATA	
Name:	PYROGENESIS LIMITED
Street Address:	Eversheds House
Internal Address:	70 Great Bridgewater Street
City:	Manchester
State/Country:	UNITED KINGDOM
Postal Code:	M1 5ES
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	5958264
CORRESPONDENCE DATA	
Fax Number:	(561)847-7801
Phone:	(561)847-7800
Email:	joseph.bain@novakdruce.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	Novak Druce + Quigg LLP
Address Line 1:	525 Okeechobee Blvd.
Address Line 2:	Fifteenth Floor
Address Line 4:	West Palm Beach, FLORIDA 33401
ATTORNEY DOCKET NUMBER:	10251-11
NAME OF SUBMITTER:	JOSEPH W BAIN

Total Attachments: 7
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Dated 14 June 2006

- (1) PHOENIX HAUTE TECHNOLOGY INC.
- (2) PYROGENESIS LIMITED

Confirmatory assignment of Intellectual property rights

Eversheds LLP
Cloth Hall Court
Infirmery Street
Leeds LS1 2JB

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DX 12027 Leeds - 27
www.eversheds.com

THIS DEED is made on

2006

BETWEEN

- (1) Phoenix Haute Technology Inc a corporation incorporated under the International Business Companies Act (CAP291) of the laws of the British Virgin Islands having a place of business at Portcullis TrustNet Chambers, PO Box 3444, Road Town, Tortola, British Virgin Islands (Incorporation number 624858) (the "Assignor"); and
- (2) Pyrogénesis Limited (registered number 05830049) whose registered office is at Eversheds House, 70 Great Bridgewater Street, Manchester M1 5ES (the "Assignee")

BACKGROUND

- (A) The Assignor is the owner of the Intellectual Property Rights.

1. DEFINITIONS

- 1.1 In this Deed, the following expression shall have the following meaning unless inconsistent with the context:

"Business" the business and undertaking of the Assignor which pertain to the treatment of waste carried on at the date of this Deed

"Business Intellectual Property Rights" all Intellectual Property Rights owned by the Assignor and used in connection with the Business as at the date of this Deed (including without limitation those listed in Schedule 1)

"Intellectual Property Rights" all industrial and intellectual property rights including without limitation all patents, utility models, trade marks or trade names or business names, logos or straplines, moral rights, rights to prevent passing off or unfair competition, database rights, rights in designs, registered designs domain names, copyright and Know How, in each case whether registered or not and including applications or rights to apply for the same and together with all extensions and renewals of the same and all rights to sue for past infringement of the same,

"Know How" all technical information and know-how (whether or not confidential and in whatever form held) including that comprised in or derived from formulae, designs, specifications, drawings, manuals, instructions and catalogues that in any way relate to inventions, discoveries, improvements, designs, processes, techniques, computer hardware and software

- 1.2 The Schedule to this Deed forms part of this Deed and will have the same force and effect as if expressly set out in the body of this Deed and any reference to this Deed will include the Schedule.

2. ASSIGNMENT

2.1 By way of an agreement between the Assignor and the Assignee dated the Assignor with full title guarantee hereby assigns to the Assignee absolutely and free from all encumbrances the Business Intellectual Property Rights together with all the Assignor's rights and interests in respect of them, including the right to sue for past infringements and to retain any damages awarded or agreed to be paid in settlement in respect thereof.

2.2 The Assignor undertakes to do any and all acts and execute any and all documents in such manner and at such locations as may be required by the Assignee in its sole discretion in order to protect, perfect or enforce any of the rights granted or confirmed to the Assignee pursuant to this Deed.

3. MISCELLANEOUS

3.1 This Deed and all representations, obligations and warranties contained in it shall enure for the benefit of the successors and assignees of the parties.

3.2 The parties to this Deed do not intend that any of its terms will be enforceable by virtue of the Contracts (Rights of Third Parties) Act 1999 by any person not a party to it.

3.3 The formation, existence, construction, performance, validity and all aspects whatsoever of this Deed or of any term of this Deed will be governed by the law of England and Wales.

3.4 The courts of England and Wales will have exclusive jurisdiction to settle any disputes that may arise out of or in connection with this Deed. The parties irrevocably agree to submit to that jurisdiction.

This document is executed as a deed and delivered on the date stated at the beginning of this document.

SCHEDULE

TRADE MARK

PyroGenesis



PyroGenesis Patents

GSD Ref	Pyro Ref.	Application No.	Filing Date	Patent No.	Issue Date	Title	Status	Next deadline
13837.5	351-CAN	2,043,504	29-May-1991	2,043,504	17-Jan-1995	High Enthalpy Plasma Torch	Issued (Expires: 29-May-2011)	29-May-2006 (Mtce Fee)
13837.8	351-JM (JP)	310750/91	26-Nov-1991	3042319	10-Mar-2000	High Enthalpy Plasma Torch	Issued (Expires: 26-Nov-2011)	10-Mar-2006 (Mtce Fee)
13837.9	351-USA	07707,009	29-May-1991	5,147,398	15-Sep-1992	High Enthalpy Plasma Torch	Issued (Expires: 29-May-2011)	No more fees
13837.13	434-CN	9619027.9	10-Dec-1996	9619027.9	25-Dec-2002	Lightweight Compact Waste Treatment Furnace	Issued (Expires: 10-Dec-2016)	10-Dec-2005 (Mtce Fee)
13837.14	434-EPO	96944794.5	10-Dec-1996	-	-	Lightweight Compact Waste Treatment Furnace	Pending (Expires: 10-Dec-2016)	12-May-2006 Response to O.A. 10-Dec-2006 (Mtce Fee)
13837.15	434-NO	19982688	10-Dec-1996	-	-	Lightweight Compact Waste Treatment Furnace	Pending (Expires: 10-Dec-2016)	10-Dec-2006 (Mtce Fee)
13837.16	434-USA	09/077,808	21-Oct-1998	6,152,050	28-Nov-2000	Lightweight Compact Waste Treatment Furnace	Issued (Expires: 21-Oct-2018)	28-May-2008 (Mtce Fee)
13837.17	437-AU	22843/97	10-Apr-1997	719916	10-Apr-1997	Recovery of Metal from Dress	Issued (Expires: 10-Apr-2017)	10-Apr-2006 (Mtce Fee)

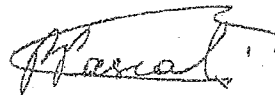
GGD Ref	Pyro Ref.	Application No.	Filing Date	Patent No.	Issue Date	Title	Status	Next deadline
13837.18	437-BR	P19708683-5	10-Apr-1997	P19708683	15-Oct-2002	Recovery of Metal from Dross	Issued (Expires: 10-Apr-2017) Allowed Abandoned- revocable	10-Jul-2006 (Mitee Fee) 10-Apr-2006 (Mitee Fee) 13-Oct- 2006 (Reinstatement → final fee)
13837.19	437-CAN	2,251,099	10-Apr-1997			Recovery of Metal from Dross	Validated	
13837.43	437-EPO	97915233.7	10-Apr-1997	0894151	09-Feb-2000	Recovery of Metal from Dross	Issued (Expires: 10-Apr-2017)	10-Apr-2006 (Mitee Fee)
13837.20	437-EPO/DE	97915233.7	10-Apr-1997	69701283.2	09-Feb-2000	Recovery of Metal from Dross	Issued (Expires: 10-Apr-2017)	10-Apr-2006 (Mitee Fee)
13837.21	437-EPO/FR	97915233.7	10-Apr-1997	0894151	09-Feb-2000	Recovery of Metal from Dross	Issued (Expires: 10-Apr-2017)	10-Apr-2006 (Mitee Fee)
13837.28	437-USA	09/155,582	29-Sep-1998	6,159,269	12-Dec-2000	Recovery of Metal from Dross	Issued (Expires: 10-Apr-2017)	12-Jun-2008 (Mitee Fee)
13837.29	438-CAN	2,188,357	21-Oct-1996	2,188,357	07-Sep-1999	Plasma Gasification and Vitrification of Ashes	Issued (Expires: 21-Oct- 2016)	21-Oct-2006 (Mitee Fee)
13837.31	439-USA	08/948,962	10-Oct-1997	5,958,264	28-Sep-1999	Plasma Gasification and Vitrification of Ashes	Issued (Expires: 10-Oct-2017)	28-Mar-2007 (Mitee Fee)
13837.40	526-USA	10/259,547	27-Sep-2002	6,871,604	29-Mar-2005	Conversion of Waste into Highly Efficient Fuel	Issued (Expires: 27-Sep- 2022)	29-Sep-2008 (Mitee Fee)
13837.46	526-PCT	CA03/001471	26-Sep-2003			Conversion of Waste into Highly Efficient Fuel	Pending	27-March-2006 (Late National Entry CA)
13837.41	538-CAN	2,424,805	04-Apr-2003			Two-Stage Plasma Process for Converting Waste into Fuel Gas and Apparatus Therefor	Pending (Expires: 04-Apr-2023)	04-Apr-2005 (Mitee Fee)
13837.45	538-PCT	CA2004/000514	08-Apr-2004			Two-Stage Plasma Process for Converting Waste into Fuel Gas and Apparatus Therefor	Entered National Phase	
13837.50	526-USA- 1(1)	11/092,323	28-Mar-2005			Conversion of Waste into Highly Efficient Fuel	Pending published	
13837.51	526-EF	03753162.1	26-Sep-2003			Conversion of Waste into Highly Efficient Fuel	Pending	26-Sept-2006 (Mitee Fee)
13837.53	Unknown	60/692,266	21-Jun-2005			Three Step Ultra-Compact Plasma System for the High Temperature Treatment of Waste Onboard Ships	Pending	21-June-2005 (Completion and Foreign filing)
13837.55	538-US	10/532,119	04-Oct-2005			Two-Stage Plasma Process for Converting Waste into Fuel Gas and Apparatus Therefor	Pending	
13837.56	538-EF	04725656.5	05-Apr-2005			Two-Stage Plasma Process for Converting Waste into Fuel Gas and Apparatus Therefor	Pending	05-Apr-2006

GED Ref	Pyro Ref.	Application No.	Filing Date	Patent No.	Issue Date	Title	Status	Next deadline
		TBC	TBC			converting Waste into Fuel Gas and Apparatus Therefor		(Misc Fee) 04-July-2006 (Exam. Fee + Reg. Hono Kong)
		TBC	TBC			Two-Stage Plasma Process for converting Waste into Fuel Gas and Apparatus Therefor	Pending application in Hong Kong based on European Patent 0472565A.5 and International application number PCT/CA0004000514	

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6 June 2006 ogradyc

The Common Seal of
PHOENIX HAUTE TECHNOLOGY INC)
was affixed in the presence of the
sole director

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Director

SIGNED as a DEED
by PyroGenesis Limited
acting by Peter Pascal and
a director and its secretary or
two directors

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Director



Director/Secretary

