501776590 01/05/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
AIRBORNE CLEAN ENERGY (US) INC.	09/01/2011	

RECEIVING PARTY DATA

Name:	AIRBORNE INTERNATIONAL HOLDINGS LLC	
Street Address:	1455 Pennsylvania Avenue NW, Suite 400	
City:	Washington	
State/Country:	DISTRICT OF COLUMBIA	
Postal Code:	20004	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12606834	

CORRESPONDENCE DATA

 Fax Number:
 (403)265-7219

 Phone:
 403-298-3661

Email: rajani@bennettjones.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Correspondent Name: Roseann B. Caldwell, Bennett Jones LLP

Address Line 1: 4500 Bankers Hall East Address Line 2: 855-2nd Street SW

Address Line 4: Calgary, CANADA T2P 4K7

ATTORNEY DOCKET NUMBER:	68753-15
NAME OF SUBMITTER:	Roseann B. Caldwell

Total Attachments: 4

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> PATENT REEL: 027484 FRAME: 0146

OF \$40.00 12606834

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PATENT ASSIGNMENT

WHEREAS AIRBORNE CLEAN ENERGY (US) INC., a company incorporated in the State of Delaware whose full post office address is #205, 6223 – 2nd SE, Calgary, AB T2H 1J5 ("Assignor"), is the owner the patents and patent applications listed in Schedule "A" attached hereto (the "Patents");

AND WHEREAS AIRBORNE INTERNATIONAL HOLDINGS LLC, a company incorporated in the State of Delaware whose full post office address is 1455 Pennsylvania Avenue, NW Suite 400 Washington, DC, 20004, U.S.A. ("Assignee"), is desirous of acquiring all of Assignor's right, title and interest in and to the Patents;

NOW THEREFORE, pursuant to certain agreements that the Assignor and the Assignee have previously entered into, and for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns, conveys and transfers to Assignee all of its right, title and interest in and to the Patents, and any and all further patents and patent applications, including any and all filings in further jurisdictions, divisionals, continuations, extensions or reissues which may result therefrom, and all rights of priority therefrom, the same to be held and enjoyed by Assignee, its successors, assigns or other legal representatives, as the same would have been held and enjoyed by Assignor if this assignment had not been made.

IN WITNESS WHEREOF, Assignor and Assignee have each executed this Patent Assignment through its duly authorized representative this 1st day of September, 2011.

AIRE INC.	SORNE CLEAN ENERGY (US)		ORNE INTERNATIONAL DINGS LLC
Per:	D. Brent Hironaka Chief Financial Officer	Per:	James Alpi President

PATENT REEL: 027484 FRAME: 0147

PATENT ASSIGNMENT

WHEREAS AIRBORNE CLEAN ENERGY (US) INC., a company incorporated in the State of Delaware whose full post office address is #205, 6223 – 2nd SE, Calgary, AB T2H 135 ("Assignor"), is the owner of the patents and patent applications listed in Schedule "A" attached hereto (the "Patents");

AND WHEREAS AIRBORNE INTERNATIONAL HOLDINGS LLC, a company incorporated in the Province of Alberta whose full post office address is 1455 Pennsylvania Avenue, NW Suite 400 Washington, DC, 20004, U.S.A. ("Assignee"), is desirous of acquiring all of Assignor's right, title and interest in and to the Patents;

NOW THEREFORE, pursuant to certain agreements that the Assignor and the Assignee have previously entered into, and for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby sells, assigns, conveys and transfers to Assignee all of its right, title and interest in and to the Patents, and any and all further patents and patent applications, including any and all filings in further jurisdictions, divisionals, continuations, extensions or reissues which may result therefrom, and all rights of priority therefrom, the same to be held and enjoyed by Assignee, its successors, assigns or other legal representatives, as the same would have been held and enjoyed by Assignor if this assignment had not been made.

IN WITNESS WHEREOF, Assignor and Assignee have each executed this Patent Assignment through its duly authorized representative this 1st day of September, 2011.

AIRBORNE CLEAN ENERGY (US) INC.	AIRBORNE INTERNATIONAL HOLDINGS LLC BY: OXFORD ENERBY FUND LLC
Per: Rodney McCann Director	Per: James Alpi James Alpi MANAGER

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SCHEDULE "A"

(COLICIA VI	Settativo.	Filing Date	Title	Outer 5	Patent No.	Grant Date
Canada	2,500,734	01-Oct-03	FLUE GAS PURIFICATION METHOD	Airborne Clean Energy (US) Inc.	N/A	N/A
Europe	03753189.4	01-Oct-03	FLUE GAS PURIFICATION METHOD	Airborne Clean Energy (US) Inc.	N/A	N/A
China	200910222870.2	01-Oct-03	FLUE GAS PURIFICATION METHOD	Airborne Clean Energy (US) Inc.	N/A	N/A
Canada	2,515,712	11-Feb-04	METHOD FOR RECOVERING PURIFIED SODIUM BICARBONATE AND AMMONIUM SULFATE	Airborne Clean Energy (US) Inc.	N/A	N/A
U.S.A.	10/361,687	11 -Feb- 03	METHOD FOR RECOVERING PURIFIED SODIUM BICARBONATE AND AMMONIUM SULFATE	Airborne Clean Energy (US) Inc.	7,393,378	01-Jul-08
China	200480007588.8	11-Feb-04	METHOD FOR RECOVERING PURIFIED SODIUM BICARBONATE AND AMMONIUM SULFATE	Airborne Clean Energy (US) Inc.	100366537C	06-Feb-08
Europe	04709968.4	11-Feb-04	METHOD FOR RECOVERING PURIFIED SODIUM BICARBONATE AND AMMONIUM SULFATE	Airborne Clean Energy (US) Inc.	1603834	22-Nov-06
Czech Republic	04709968.4	11-Feb-04	METHOD FOR RECOVERING PURIFIED SODIUM BICARBONATE AND AMMONIUM SULFATE	Airborne Clean Energy (US) Inc.	1603834	22-Nov-06
Germany	04709968.4	11-Feb-04	METHOD FOR RECOVERING PURIFIED SODIUM BICARBONATE AND AMMONIUM SULFATE	Airborne Clean Energy (US) Inc.	1603834	22-Nov-06
Great Britain	04709968.4	11-Feb-04	METHOD FOR RECOVERING PURIFIED SODIUM BICARBONATE AND AMMONIUM SULFATE	Airborne Clean Energy (US) Inc.	1603834	22-Nov-06
Greece	04709968.4	11-Feb-04	METHOD FOR RECOVERING PURIFIED SODIUM BICARBONATE AND AMMONIUM SULFATE	Airborne Clean Energy (US) Inc.	1603834	22-Nov-06
U.S.A.	11/081,612	17-Mar-05	REMOVAL OF HG, NOx AND SOX USING OXIDANTS AND STAGED GAS/LIQUID CONTACT	Airborne Clean Energy (US) Inc.	7,628,967	08-Dec-09
U.S.A.	12/606,834	27-Oct-09	REMOVAL OF HG, NOX AND SOX USING OXIDANTS AND STAGED GAS/LIQUID CONTACT	Airborne Clean Energy (US) Inc.	N/A	N/A
Canada	2,646,013	15-Mar-06	REMOVAL OF HG, NOx AND SOX USING OXIDANTS AND STAGED GAS/LIQUID CONTACT	Airborne Clean Energy (US) Inc.	N/A	N/A
Canada	2,698,275	31-Mar-10	FLUE GAS CLEAN UP METHODS	Airborne Clean Energy (US) Inc.	N/A	N/A
U.S.A.	12/751,790	31-Mar-10	FLUE GAS CLEAN UP METHODS	Airborne Clean Energy (US) Inc.	N/A	N/A
China	201010224034.0	02-Apr-10	FLUE GAS CLEAN UP METHODS	Airborne Clean Energy (US) Inc.	N/A	N/A
India	1122/MUM/2010	02-Apr-10	FLUE GAS CLEAN UP METHODS	Airborne Clean Energy (US) Inc.	N/A	N/A

NOTARIAL CERTIFICATE

PROVINCE OF ALBERTA, CANADA)	IN THE MATTER OF AN ASSIGNMENT FROM AIRBORNE CLEAN ENERGY (US)
)	INC. TO AIRBORNE INTERNATIONAL
)	HOLDINGS LLC

I, Barry M. Hech, a Notary Public in and for the Province of Alberta, residing at the City of Calgary, Alberta, Do Certify that I witnessed D. Brent Hironaka, who is personally known to me, affix his signature as the Chief Financial Officer of AIRBORNE CLEAN ENERGY (US) INC. on the Patent Assignment dated September 2011, granted by AIRBORNE CLEAN ENERGY (US) INC. in favour of AIRBORNE INTERNATIONAL HOLDINGS LLC.

DATED at the City of Calgary, this 2 day of September, 2011.

A Notary Public in and for the Province of Alberta

PATENT REEL: 027484 FRAME: 0150