503986060 08/31/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4032717

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PRAXAIR TECHNOLOGY, INC.	10/19/2012

RECEIVING PARTY DATA

Name:	MAGNETIC SOLUTIONS (HOLDINGS) LIMITED	
Street Address:	FURRY PARK INDUSTRIAL ESTATE, SANTRY	
Internal Address:	UNIT J	
City:	DUBLIN	
State/Country:	IRELAND	
Postal Code:	9	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8198570

CORRESPONDENCE DATA

Fax Number: (202)783-6031

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 202-783-6040 Email: mshirai@rfem.com

Correspondent Name: ROTHWELL, FIGG, ERNST & MANBECK, P.C.

Address Line 1: 607 14TH STREET, N.W.

Address Line 2: SUITE 800

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER:	4284-0000US	
NAME OF SUBMITTER:	STEVEN P. WEIHROUCH	
SIGNATURE:	/Steven P. Weihrouch/	
DATE SIGNED:	08/31/2016	

Total Attachments: 1

503986060

source=8198570ASN#page1.tif

PATENT REEL: 039603 FRAME: 0776

ASSIGNMENT

Whereas, Praxair Technology, Inc. a Delaware Corporation of 39 Old Ridgebury Road, Danbury, CT 06810-5110, United States of America, hereinafter referred to as "Assignor", is an owner jointly with others of the right, title, share and interest in United States Patent No. 8,198,570, issued on June 12, 2012, hereinafter referred to as the "United States Patent".

Whereas, Magnetic Solutions (Holdings) Limited, an Irish company of Unit J, Furry Park Industrial Estate, Santry, Dublin 9, Ireland, hereinafter referred to as "Assignee" desires to acquire the right, title, share and interest of Assignor in the United States Patent together with the right of Assignor in the invention the subject of the United States Patent.

Now, therefore, for valuable consideration, receipt of which is hereby acknowledged.

Assignor hereby sells, assigns and transfers to the above-named Assignee, its successors and assigns, the right, title, share and interest of Assignor in the United States Patent together with the invention the subject of the United States Patent, including the right to sue for past infringement as well as rights under the International Convention of Paris (1883) as amended, and Assignor requests the Commissioner of Patents to record Magnetic Solutions (Holdings) Limited as the proprietor of the share of Assignor of the United States Patent; and Assignor hereby agrees that Assignor will execute without further consideration all papers deemed necessary by the Assignee in connection with the United States Patent when called upon to do so by the Assignee.

PRAXAIR TECHNOLOGY, INC.

Date: 10/19/12

By: Krkoberge
Title: President

PATENT REEL: 039603 FRAME: 0777

RECORDED: 08/31/2016