#### 502235950 02/20/2013

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
Joachim Hirsch	02/08/2013
Meghna Parikh	02/08/2013
Brian J. Graham	02/08/2013

## RECEIVING PARTY DATA

Name:	Air System Components, Inc.	
Street Address:	1401 North Plano Road	
City:	Richardson	
State/Country:	TEXAS	
Postal Code:	75081	

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13771199

## CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER:	ASC13-006A
NAME OF SUBMITTER:	Isabel Lincoln

## Total Attachments: 3

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**PATENT** 

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## **ASSIGNMENT**

In consideration of the sum of Two Hundred Fifty (\$250.00) Dollars and other good and valuable consideration paid to the undersigned (hereinafter designated as "undersigned"),

Name of Inventor:

Joachim Hirsch 607 Field Street Colleyville, TX 76035

Meghna Parikh 3159 Reynolds Lane Frisco, TX 75033

Brian J. Graham 4550 Gildersleeve Street Grand Prairie, TX 75052

the undersigned agrees to assign, and hereby does assign, transfer, and set over unto:

Name of Assignee

AIR SYSTEM COMPONENTS, INC.

Address of principal place of business

1401 North Plano Road Richardson, TX 75081

State of Incorporation

Delaware

(hereinafter designated as the "ASSIGNEE") the entire right, title, and interest for the United States and all foreign countries (including protection in foreign countries via the Patent Cooperation Treaty), in the invention. and all applications for patent including provisionals, non-provisionals, counterparts, and PCT applications and any Letters Patent which may be granted therefor, the application (hereinafter designated as "application") being known by the Title:

# INDUCTION DISPLACEMENT UNIT

Attorney Docket No. ASC13-006A which is attached or referenced in:

U.S. Non-Provisional Application Serial No.:

13/771,199

Filing Date: 20 February 2013

(Day/Month/Year)

Executed On:

(Day/Month/Year)

Filing Date:

(Day/Month/Year)

and which claims priority from one or more United States provisional patent applications, the earliest of which

**Provisional Application No.:** 

Filing Date:

(Day/Month/Year)

The undersigned agrees to execute all papers necessary in connection with the application and any counterpart application(s) in the United States and foreign countries, including but not limited to continuing prosecution applications (CPAs), continuations, continuations-in-part, divisions, reexaminations and reissues or extensions thereof, and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

- 2. The undersigned agrees to execute all papers necessary in connection with any interference which may be declared or litigation concerning this application and any counterpart application(s), or in connection with any opposition or nullity proceeding, and to cooperate with the ASSIGNEE in every way possible in obtaining evidence and in conducting such interference, litigation, opposition or nullity proceeding.
- The undersigned agrees to execute all papers and documents and perform any act which may 3. be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- The undersigned agrees to do all other acts which, in the opinion of ASSIGNEE, may be necessary or desirable to secure the grant of Letters Patent to ASSIGNEE or its nominees, in the United States and in all other countries where ASSIGNEE may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in ASSIGNEE or its nominees the full and complete legal and equitable title to all such Letters Patent.
- 5. The undersigned hereby authorizes and requests the Commissioner of Patents in the United States and the appropriate national or regional authority in each foreign country to issue any and all Letters Patents resulting from said application or any counterpart application(s) thereof and any reexaminations, reissues and extensions to the said ASSIGNEE, as ASSIGNEE of the entire interest, and hereby covenants that the undersigned has full right to convey the entire interest herein assigned, and that the undersigned has not executed and will not execute, any agreement in conflict herewith.
- The undersigned hereby grants ASSIGNEE the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment this $8$ day of February, 2013.
M 3-30.
Jacken Joseph
Joachim Hirsch

RHONDA ROCHELLE BOBUCK My Commission Expires SS: August 26, 2016

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and

Notarial Seal this 8 day of February, 2013.

Notary Public

IN WITNESS WHEREOF, I have executed this assignment of the second of the	nent this <u>B</u> day of <u>February</u> 2013.  What Meghna Parikh	
STATE OF SOLION } ss:	THONDA ROCHELLE BOBUCK My Commission Express August 26, 2018  Thin and for said County and State. Witness my hand and 113.  Notary Public BOBUCK  AlpoNon Rachard BOBUCK  Printed Name]	
IN WITNESS WHEREOF, I have executed this assignment this <u>B</u> day of <u>Fubruary</u> 2013.  Brian J. Graham		
STATE OF HILLS } ss:	hin and for said County and State. Witness my hand and 13.  Notary Public  Litanon Fairca Bosuk [Printed Name]	

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