

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Joshua N. Gelinske</td><td>05/26/2011</td></tr><tr><td>Adam A. Reich</td><td>05/26/2011</td></tr><tr><td>Barry D. Batcheller</td><td>05/26/2011</td></tr></tbody></table>	Name	Execution Date	Joshua N. Gelinske	05/26/2011	Adam A. Reich	05/26/2011	Barry D. Batcheller	05/26/2011	
Name	Execution Date								
Joshua N. Gelinske	05/26/2011								
Adam A. Reich	05/26/2011								
Barry D. Batcheller	05/26/2011								
RECEIVING PARTY DATA									
Name:	Appareo Systems, LLC								
Street Address:	1810 NDSU Research Circle North								
City:	Fargo								
State/Country:	NORTH DAKOTA								
Postal Code:	58102-5705								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13046549</td></tr></tbody></table>	Property Type	Number	Application Number:	13046549					
Property Type	Number								
Application Number:	13046549								
CORRESPONDENCE DATA									
Fax Number:	(816)502-7898								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	816-268-8950								
Email:	uspto@midwestip.com								
Correspondent Name:	Law Office of Mark Brown, LLC								
Address Line 1:	4700 Belleview, Suite 210								
Address Line 4:	Kansas City, MISSOURI 64112								
ATTORNEY DOCKET NUMBER:	4529 APPAREO								
NAME OF SUBMITTER:	Mark Brown								
Total Attachments: 4 source=Assignment of Inventors_signed#page1.tif source=Assignment of Inventors_signed#page2.tif source=Assignment of Inventors_signed#page3.tif source=Assignment of Inventors_signed#page4.tif									

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PATENT
REEL: 026443 FRAME: 0289

ASSIGNMENT AGREEMENT

On the date shown below, and for good and valuable consideration the receipt of which is hereby acknowledged, JOSHUA N. GELINSKE, ADAM A. REICH, and BARRY D. BATCHELLER, individuals and United States citizens, ("Assignors") made the following assignment and promises to APPAREO SYSTEMS, LLC, a Limited Liability Company, in the state of North Dakota, having a principal place of business at 1810 NDSU Research Circle North, Fargo, ND 58102-5705 ("Assignee") in connection with said invention of a new, original and novel AIR SEEDER MONITORING AND EQUALIZATION SYSTEM USING ACOUSTIC SENSORS ("Invention").

- 1) We assign, transfer, and convey to Assignee our entire right, title and interest as co-owners in and to:
 - (a) the Invention;
 - (b) the Letters Patent application Serial No. 13/046,549, filed March 11, 2011;
 - (c) any Letters Patent issued pursuant to, or as a result of, the application referenced above;
 - (d) all applications for Letters patent; or similar legal protection, which may be filed in any country or countries foreign to the United States with respect to the Invention;
 - (e) all Letters Patent which may be granted for the Invention in any country or countries foreign to the United States; and
 - (f) all extensions, renewals, reissues, divisions, and continuations (or their legal equivalents) of any applications or Letters Patent referred to above.
- 2) We authorize and request the Commissioner for Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue patents or similar legal protection on applications to issue to Assignee and the co-owner all Letters Patent or similar legal protection for the Invention or improvements.
- 3) We agree that, upon the request of the Assignee, we will:
 - (a) execute any and all divisional and renewal applications for the Invention or improvements;
 - (b) execute any supplemental oath relating to the Invention or improvements;

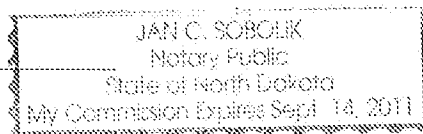
- 5-26-2011


JOSHUA N. GELINSKE

On this 26th day of May, 2011, a Notary Public in and for the above State and County, personally appeared JOSHUA N. GELINSKE, to me known and known to me to be the person of that name who signed and sealed the above instrument, and he acknowledged the same to be his free act and deed.

MacBoni
Notary Public

My Commission/Appointment Expires: _____



5/26/11

Date

Adam Reich

ADAM A. REICH

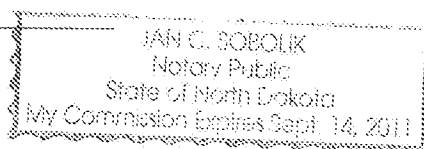
STATE OF NORTH DAKOTA)
COUNTY OF CASS) SS.
)

On this 26th day of May, 2011, before me a Notary Public in and for the above State and County, personally appeared ADAM A. REICH, to me known and known to me to be the person of that name who signed and sealed the above instrument, and he acknowledged the same to be his free act and deed.

Jean Sobolik

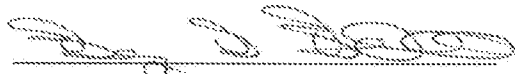
Notary Public

My Commission/Appointment Expires: _____



5/26/11

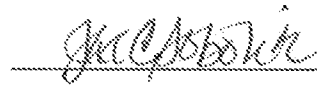
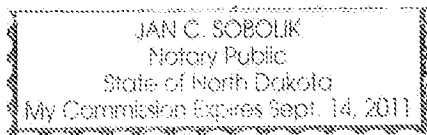
Date



BARRY D. BATCHELLER

STATE OF NORTH DAKOTA)
) SS.
COUNTY OF CASS)

On this 26th day of May, 2011, before me a Notary Public in and for the above State and County, personally appeared BARRY D. BATCHELLER, to me known and known to me to be the person of that name who signed and sealed the above instrument, and he acknowledged the same to be his free act and deed.



Notary Public

My Commission/Appointment Expires: _____