

# PATENT ASSIGNMENT

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Hubertus VON DER WAYDBRINK	01/12/2012
Thomas MEYER	01/12/2012
Michael HENTSCHEL	01/12/2012
Reinhardt BAUER	01/12/2012
Andrej WOLF	01/16/2012
Hans-Christian HECHT	01/12/2012
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	VON ARDENNE ANLAGENTECHNIK GMBH
<b>Street Address:</b>	Plattleite 19/29
<b>City:</b>	Dresden
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	01324
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13376465
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(518)452-5579
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Correspondent Name:</b>	Jeff Rothenberg
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<b>Address Line 2:</b>	Heslin Rothenberg Farley & Mesiti P.C.
<b>Address Line 4:</b>	Albany, NEW YORK 12203
<b>ATTORNEY DOCKET NUMBER:</b>	2642.227

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**PATENT**  
**REEL: 027605 FRAME: 0265**

NAME OF SUBMITTER:

Jeff Rothenberg

Total Attachments: 4

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**ASSIGNMENT**

WHEREAS, WE,

Hubertus VON DER WAYDBRINK, a citizen of Germany, residing at Zaschendorfer Str. 15, 01326 Dresden, GERMANY;

Thomas MEYER, a citizen of Germany, residing at Noethnitzer Str. 22, 01187 Dresden, GERMANY;

Michael HENTSCHEL, a citizen of Germany, residing at Doebraer Str. 6, 01189 Dresden, GERMANY;

Reinhardt BAUER, a citizen of Germany, residing at Oybiner Str. 16, 01324 Dresden, GERMANY;

Andrej WOLF, a citizen of Germany, residing at Mendelssohnallee 18, 01309 Dresden, GERMANY; and

Hans-Christian HECHT, a citizen of Germany, residing at Nordstrasse 13 a, 016889 Weinboehla, GERMANY

(INVENTORS) have invented certain new and useful improvements in DEVICE FOR CONTROLLING THE TEMPERATURE OF SUBSTRATES for which We have executed an application for Letters Patent of the United States, Application Serial Number 13/376,465 filed on December 6, 2011; and


WHEREAS, VON ARDENNE ANLAGENTECHNIK GMBH having offices at Plattleite 19/29, 01324 Dresden, Germany, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

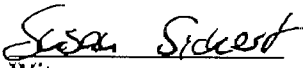
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, We the said INVENTORS have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said VON ARDENNE ANLAGENTECHNIK GMBH successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said VON ARDENNE ANLAGENTECHNIK GMBH successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that We have full right to convey the entire interest herein assigned, and that We have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that We will communicate to the said **VON ARDENNE ANLAGENTECHNIK GMBH** its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said **VON ARDENNE ANLAGENTECHNIK GMBH** its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

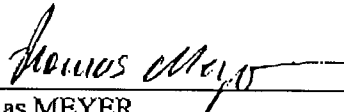
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of  
January, 2012.

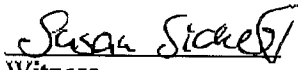
  
Hubertus VON DER WAYDBRINK

  
Witness

  
Witness

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of  
January, 2012.

  
Thomas MEYER

  
Witness

  
Witness

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of  
January, 2012

M. Hentschel  
Michael HENTSCHEL

Susan Siret  
Witness

Thomas Rung  
Witness


IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of  
January, 2012


R. Bauer  
Reinhardt BAUER

Susan Siret  
Witness

Thomas Rung  
Witness

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 16 day of  
January, 2012.

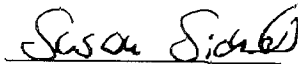
  
Andrej WOLF

  
Witness

  
Witness

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of  
January, 2012.

  
Hans-Christian HECHT

  
Witness

  
Witness