PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Laird W. Laurence	10/21/2010
James Derwin King	10/21/2010
James C. Lyman	10/21/2010
Jack C. Laurence	10/21/2010
Michael R. Williams	10/21/2010
Allen Nance	11/02/2010

RECEIVING PARTY DATA

Name:	HerdX, Inc.
Street Address:	8207 Callaghan Road, Suite 150
City:	San Antonio
State/Country:	TEXAS
Postal Code:	78230

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61203606
Application Number:	12644050

CORRESPONDENCE DATA

Fax Number: (210)226-8395

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

Phone: 210-554-5389

Email: ipdocket@coxsmith.com

Correspondent Name: Courtenay B. Allen

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Address Line 4: San Antonio, TEXAS 78205

ATTORNEY DOCKET NUMBER: 33480.5

PATENT

REEL: 025500 FRAME: 0788

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NAME OF SUBMITTER:	Courtenay B. Allen
Total Attachments: 8 source=Assignment - Multi Inventors#page1 source=Assignment - Multi Inventors#page2 source=Assignment - Multi Inventors#page3 source=Assignment - Multi Inventors#page4 source=Assignment - Multi Inventors#page5 source=Assignment - Multi Inventors#page6 source=Assignment - Multi Inventors#page7 source=Assignment - Multi Inventors#page7	2.tif 3.tif 4.tif 5.tif 6.tif 7.tif

PATENT REEL: 025500 FRAME: 0789 **ASSIGNMENT**

WHEREAS, LAIRD W. LAURENCE, a citizen of the United States of America residing

in Frederickburg, Texas, JAMES DERWIN KING, a citizen of the United States of America residing in San Antonio, Texas, JAMES C. LYMAN, a citizen of the United States of America residing in Pipe Creek, Texas, JACK C. LAURENCE, a citizen of the United States of America residing in San Antonio, Texas, MICHAEL R. WILLIAMS, a citizen of the United States of America residing in Fredericksburg, Texas, and ALLEN NANCE, a citizen of the United States of America residing in Fredericksburg, Texas (collectively hereafter referred to as the "ASSIGNORS"), and RONALD B. HICKS, a citizen of the United States of America residing in Boerne, Texas, are the co-inventors named in a U.S. Utility Patent Application having Serial No. 12/644,050 filed on December 22, 2009 (the "Utility Application"), describing certain new and

useful improvements in a Core-Temperature Based Herd Management System and Method (such

improvements as described in the Utility Application are hereinafter referred to as the "Herd

Management System"), which claims priority to U.S. Provisional Patent Application No.

61/203,606 filed on December 24, 2008 (the "Provisional Application"); and

WHEREAS, HerdX, Inc., a corporation existing under the laws of the State of Texas and having its main place of business at 8207 Callaghan Road, Suite 150, San Antonio, Texas 78230 ("ASSIGNEE"), is entitled, by virtue of a prior agreement between the parties, to an assignment of the ASSIGNORS' rights, titles and interests in the Provisional Application, the Utility Application, the Herd Management System described therein, and all patent rights therein;

NOW, THEREFORE, for good and valuable consideration to each of us in hand paid, the receipt and sufficiency of which are hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, all of the ASSIGNORS' right, title and interest in, to and under the Provisional Application and the Utility Application, and the Herd Management System described therein, and all divisionals, renewals,

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PATENT REEL: 025500 FRAME: 0790 continuations, and continuations-in-part thereof, and all rights of priority based on the same, and all Letters Patent of the United States which may be granted thereon and all reissues, reexaminations, and extensions thereof, and all applications for Letters Patent which have been or may hereafter be filed for said Herd Management System described in the Provisional Application and the Utility Application in any country or countries foreign to the United States, and all Letters Patent which may be granted for said Herd Management System in any country or countries foreign to the United States and all extensions, renewals and reissues thereof.

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 Herd Management System to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

Each ASSIGNOR, for such ASSIGNOR but not for any other ASSIGNOR, HEREBY covenants that such ASSIGNOR has full right to convey the entire interest herein assigned, and that such ASSIGNOR has not executed, and will not execute, any agreement in conflict herewith.

We HEREBY further covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting the Provisional Application, the Utility Application, and said Herd Management System, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally cooperate with ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said Herd Management System in all countries, and ASSIGNEE shall bear all reasonable and customary costs and expenses of the ASSIGNORS in connection therewith.

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IN TESTIMONY WHE	REOF, I hereunto set my hand and seal this 2/5/
day of October	, 2010.
	Final & Fame
	LAIRD W. LAURENCE
STATE OF TEXAS	
COUNTY OF Hellage	
On this 315th	day of October, 2010, before me, a Notary
	County aforesaid, personally appeared LAIRD W. LAURENCE, of that name, who signed and sealed the foregoing instrument, and
he acknowledged the same to b	e his free act and deed. Denive Julyan Joellel
	Notary Public, State of Texas
DENESE GIBSON GOEBEL MY COMMISSION EXPIRES January 31, 2014	My Commission Expires: $1-31-14$

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
day of October, 2010.
Jane al conon Fine
JAMES DERWINKING
STATE OF TEXAS §
COUNTY OF BELAK §
On this 21 ST day of October, 2010, before me, a Notary
Public in and for the State and County aforesaid, personally appeared JAMES DERWIN KING, known to me to be the person of that name, who signed and sealed the foregoing instrument, and
he acknowledged the same to be his free act and deed.
Ina B. Disnie
Notary Public, State of Texas My Commission Expires: \\\ \[\sqrt{2} \sqrt{10} \]
My Commission Expires: VZCLVC
ANA B. DOMINGUEZ Notary Public State of Texas
My Commission Expires December 7, 2010
800000000000000000000000000000000000000

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
day of Oct. 21, 2010.
Carn Cyan
JAMES C. LYMAN
STATE OF TEXAS §
COUNTY OF BEXAR &
On this 21 ST day of October, 2007, before me, a Notary
Public in and for the State and County aforesaid, personally appeared JAMES C. LYMAN, known to me to be the person of that name, who signed and sealed the foregoing instrument, and
he acknowledged the same to be his free act and deed.
Notary Public, State of Texas My Commission Expires: 12/7/10
X ANA B. DOMINGUEZ
Notary Public State of Texas My Commission Expires December 7, 2010
80000 00000000000000000000000000000000

ANA B. DOMINGUEZ

Notary Public
State of Texas

My Commission Expires
December 7, 2010

IN TESTIMONY WHERE	EOF, I hereunto set my hand and seal this
day of October,	2010.
	michael Rullia
	MICHAEL R. WILLIAMS
STATE OF TEXAS	
COUNTY OF Gillespie	
Public in and for the State and Cou	day ofOctobev, 2010, before me, a Notary unty aforesaid, personally appeared MICHAEL R. WILLIAMS, hat name, who signed and sealed the foregoing instrument, and is free act and deed.
	Notary Public, State of Texas My Commission Expires: We 27, 2013
JAYDEAN P. YOUNG MY COMMISSION EXPIRES	My Commission Expires: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

IN TESTIMONY WHER	EOF, I hereunto set my hand and seal this # 2 nd
day of November	, 2010.
	Ool News
	ALLEN NANCE
STATE OF TEXAS	
COUNTY OF Gillespie	
On this 2nd	day of November, 2010, before me, a Notary
Public in and for the State and C	County aforesaid, personally appeared ALLEN NANCE, known
acknowledged the same to be his	name, who signed and sealed the foregoing instrument, and he free act and deed.
	Denese Lelien Goebel
	Notary Public, State of Texas
	My Commission Expires: $1-31-2014$
DENESE GIBSON GOEBEL MY COMMISSION EXPIRES January 31, 2014	