Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joseph Paul Koval	03/03/2009
Bruce L. Rose	03/03/2009
Andrew Todd Cox	03/03/2009

RECEIVING PARTY DATA

Name:	The Weather Channel, Inc.	
Street Address:	300 Interstate North Parkway	
City:	Atlanta	
State/Country:	GEORGIA	
Postal Code:	30339	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12347457

CORRESPONDENCE DATA

Fax Number: (215)568-3439

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

Phone: 215-568-3100

Email: calvo@woodcock.com

Correspondent Name: Woodcock Washburn LLP

Address Line 1: 2929 Arch Street
Address Line 2: Cira Centre, 12th Floor

Address Line 4: Philadelphia, PENNSYLVANIA 19104

ATTORNEY DOCKET NUMBER:	TWCI-0085

NAME OF SUBMITTER: Janis Calvo

Total Attachments: 4

source=EXECUTED ASSIGNMENT#page1.tif

PATENT 500796763 REEL: 022340 FRAME: 0994

1254/45

CT 840

source=EXECUTED ASSIGNMENT#page2.tif source=EXECUTED ASSIGNMENT#page3.tif source=EXECUTED ASSIGNMENT#page4.tif

> PATENT REEL: 022340 FRAME: 0995

DOCKET NO.: TWCI-0085

PATENT
Joint Inventors
(Pending Application;
Application No. Known)

ASSIGNMENT

WHEREAS, we Joseph Paul Koval, residing at 701 Highland Avenue, #2325, Atlanta, Georgia 30312; Bruce L. Rose, residing at 4004 Rhyne Circle, Smyrna, Georgia, 30082; Andrew Todd Cox, residing at 694 Channing Drive NW, Atlanta, Georgia 30318, hereinafter referred to as the assignors, are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 12/347,457, filed December 31, 2008, entitled Providing Current Estimates of Precipitation Accumulations; and

WHEREAS, The Weather Channel, Inc. hereinafter referred to as the assignee, of 300 Interstate North Parkway, Atlanta, Georgia 30339, a corporation of Georgia, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including the full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. We further assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

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 further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to

DOCKET NO.: TWCI-0085

PATENT Joint Inventors (Pending Application; Application No. Known)

testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of 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 on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Joseph Paul Koval

STATE OF GEORGIP:

On this 3 day of MARCH year of 2009

before me personally came the above named Joseph Paul Koval to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

HARLE CH. Year of 2009

before me personally came the above named Joseph Paul Koval to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

M. PITTALLE CH. Year of 2009

Notary Public

Page 2 of 4

REEL: 022340 FRAME: 0997

DOCKET NO.: TWCI-0085	PATENT Joint Inventors (Pending Application; Application No. Known)
March 3, 2009 Date	Bruce L. Rose (L.S.)
STATE OF GEONGIA	; : ss :
before me personally came the known to me to be the same in	day of MARCH year of 7009 above named Bruce L. Rose to me personally known and adividual who executed the foregoing assignment, and who ation of the same was of that person's own free will for the th.
de N. PITTA	Haci M. Pettman Notary Public

GEORGIA

DOCKET NO.: TWCI-0085

PATENT

Joint Inventors

(Pending Application;
Application No. Known)

3/3/2009 Andrew Todd Cox

STATE OF 60064:: : SS : : SS On this 3% day of MRCH, year

On this day of MARCH, year of 200° before me personally came the above named Andrew Todd Cox to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.



Haci M. Pittman Notary Public