

MRO 8.30.00

09-18-2000



101459453

Atty. Docket No: 4919.00006

Form PTO-1619A (modified)

To the Honorable Assistant Commissioner of Patents: Please record the attached original documents or copies thereof:

1. Name of Conveying Party or Parties:

Michael Smith  
Bill Vincent

Additional Names of conveying party or parties attached?

Yes  No

2. Name and address of receiving party or parties:

WeatherData, Inc.  
245 North Waco Street, Suite 310  
Wichita, KS 67202

Additional Name(s) and address(es) attached?  Yes  No

3. Nature of Conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: August 25, 2000 & August 29, 2000

09/650732

4. Application Number(s) or Patent Number(s) and Application Title:

Title: **METHOD AND APPARATUS FOR PREDICTING LIGHTNING THREATS BASED ON RADAR AND TEMPERATURE DATA**

If this document is being filed together with a new application, the execution date of the application is: August 25, 2000 and August 29, 2000

A. Patent Application Number(s):

B. Patent Number(s):

Additional Name(s) and address(es) attached?  Yes  No

5. Name and address of party to whom correspondence concerning the document should be mailed:

Banner & Witcoff, Ltd.  
1001 G Street, N.W., Suite 1100  
Washington, D.C. 20001-4597

6. Total Number of Applications and patents involved:

- 7. Total fee (37 CFR 3.41) \$40.00 Enclosed
  - Authorized to be charged to deposit account\*
  - Please charge or credit our deposit account for any additional or refunded fees associated with recording this assignment

8. Deposit Account No.:  
19-0733 (in the event additional fees are required)

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9. Statement and Signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Bradley C. Wright, Reg No. 38,061  
Name of Person Signing

Signature

August 30, 2000  
Date

Total Number of Pages Including This Cover Sheet: 3

JCS93 U.S. PTO  
09/650732



08/30/00

JOINT ASSIGNMENT

WHEREAS, we, Michael Smith, residing in Wichita, Kansas and Bill Vincent, residing in Wichita, Kansas (ASSIGNORS), are the inventors of certain inventions and improvements described in a U.S. patent application identified by Attorney Docket No. 4919.00006 and having the title

**METHOD AND APPARATUS FOR PREDICTING LIGHTNING THREATS  
BASED ON RADAR AND TEMPERATURE DATA**

which application was [one of the following]:

executed on August 25, 2000 and August 29, 2000 [Date or dates] or

filed on \_\_\_\_\_ [Filing date] and assigned application serial number \_\_\_\_\_ ;

and WHEREAS

WeatherData, Inc.  
245 North Waco Street, Suite 310  
Wichita, KS 67202  
Incorporated in the state of KANSAS

ASSIGNEE, desires to acquire the entire right, title and interest in and to the said application, inventions and improvements and any patents that may be granted on or as a result thereof in the United States of America (U.S.) and in any and all foreign countries;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged,

We hereby assign, to the above named ASSIGNEE, its successors, assigns and legal representatives (NOMINEES) the entire right, title and interest in and to said application, inventions and improvements throughout the world and to any and all patents, petty patents and utility model patents which may be granted therefor, and all continuations, continuations-in-part, divisions, reissues, extensions, renewals, and any non-provisional based on a provisional thereof (LETTERS PATENT).

And we 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 or do anything in conflict herewith;

And we further covenant and agree that we will without undue delay execute without further consideration all such papers as may be necessary to perfect the title to said application, inventions and improvements, and LETTERS PATENT in the ASSIGNEE or its NOMINEES, and we agree to communicate to said ASSIGNEE or its NOMINEES all known facts respecting said application, inventions, improvements, and LETTERS PATENT, to testify in any legal proceedings, to sign all lawful papers, and generally to do all things necessary to aid ASSIGNEE or its NOMINEES to obtain and enforce for their own benefit patent protection for said application, inventions and improvements in any and all countries, all at the expense, however, of the ASSIGNEE or its NOMINEES;

And we authorize the ASSIGNEE or its NOMINEES to file in our names or their own, as appropriate, application for LETTERS PATENT in any and all countries of the world, and we authorize and request the Commissioner of Patents and Trademarks of the United States, and any proper official of any country, to issue to said ASSIGNEE or its NOMINEES any and all LETTERS PATENT for said application, inventions and improvements, for their sole use, to the full end of the term for which such LETTERS PATENT may be granted;

And we hereby grant our attorneys at the law firm of Banner & Witcoff the power to insert into this document information sufficient to identify the patent application to which this assignment pertains.

Date: 8/25/00 Inventor:   
Michael Smith

Date: 8/29/00 Inventor:   
Bill Vincent

Note: No legalization or other witness required.

LAW OFFICES  
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