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OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Allen B. White  
Daniel J. Gottas

3-31-03

2. Name and address of receiving party(ies)

Name: THE REGENTS OF THE UNIVERSITY OF COLORADO, A BODY CORPORATE  
Internal Address: University of Colorado, 3 SYS

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of conveyance:

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

Street Address: 201 Regent Administrative Center

City: Boulder State: CO Zip: 80309

Execution Date: 03/21/03

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 09/941,636

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

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

Name: Patent Administrator  
Internal Address: University of Colorado System  
Technology Transfer Office, 588 SYS

Street Address: 4001 Discovery Drive, Suite 390

City: Boulder State: CO Zip: 80309

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

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9. Signature.

David N. Allen, Ph.D.  
Name of Person Signing

*David N. Allen*  
Signature

31 Mar 03  
Date

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

04/02/2003 LNUJELLER 00000104 09941636

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PATENT  
REEL: 013903 FRAME: 0945

## ASSIGNMENT

WHEREAS, we, Allen B. White and Daniel J. Gottas, both residing in the state of Colorado, with Martin Ralph and Paul J. Neiman, have invented a certain new and useful invention entitled OPERATIONAL BRIGHT-BAND SNOW LEVEL DETECTION USING DOPPLER RADAR, for which a utility application for Letters Patent was filed in the United States on August 31, 2001, being identified as Patent Application Serial Number 09/941,636, and being further identified as Attorney Docket No. DOC 21-12;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, **The Regents of the University of Colorado, a body corporate**, a not-for-profit Colorado corporation, having a place of business at 201 Regent Administrative Center, Boulder, CO 80309, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefor to a party other than University Technology Corporation, and we are under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to The Regents of the University of Colorado, a body corporate, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

By: Allen B. White

Date: 3-21-03

Inventor's Name: Allen B. White  
Citizenship: U.S.A.  
Residence: Louisville, CO  
Post Office Address: 105 Vista Lane  
Louisville, CO 80027

By: Daniel J. Gattas

Date: 3-21-03

Inventor's Name: Daniel J. Gattas  
Citizenship: U.S.A.  
Residence: 4990 MEREDITH WY #213  
Post Office Address: BOULDER, CO  
80303

STATE OF COLORADO )  
 ) ss.  
COUNTY OF Boulder )

Before me, a Notary Public in and for said County and State, personally appeared Allen B. White, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 21<sup>st</sup> day of Mar, 2003

*Jeanne S. Waters*  
Notary Public

My Commission Expires: 10/21/2006

STATE OF COLORADO )  
 ) ss.  
COUNTY OF Boulder )

Before me, a Notary Public in and for said County and State, personally appeared Daniel J. Gottas, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 21<sup>st</sup> day of Mar, 2003

*Jeanne S. Waters*  
Notary Public

My Commission Expires: 10/21/2006