

12-19-2003



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1. Name of conveying party(ies):  
Hamdy Soliman

12-12-03

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

2. Name and address of receiving party(ies)  
Name: New Mexico Technical Research Foundation

Internal Address: \_\_\_\_\_

Street Address: PO Box 677

Attention: Alex Thyssen

City: Socorro State: NM Zip 87801

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

3. Nature of conveyance:

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

Execution Date: 12/11/2003

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

10735445

If this document is being filed together with a new application, the execution date of the application is: 12/12/2003

A. Patent Application No.(s)

B. Patent No. (s)

Additional numbers attached?  Yes  No

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

Name: Robert W. Becker & Associates

New applications \_\_\_\_\_

Internal Address: \_\_\_\_\_

Street Address: 707 Highway 66 East

Suite B

City: Tijeras State: New Mexico Zip: 87059

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41).....\$ 40.00

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PATENT  
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ASSIGNMENT

WHEREAS I, Hamdy Soliman, 1214 Calle De Lago, Socorro, NM 87801, have  
invented an improvement in

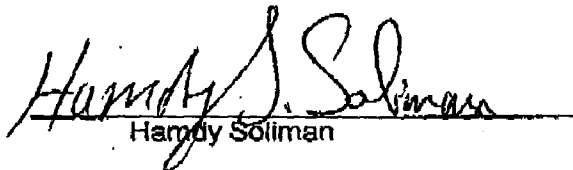
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for which an application for Letters Patent of the United States was filed on 13 March 2003  
under Serial No. 10/387,711 and a third continuation-in-part application is being filed herewith.

AND WHEREAS New Mexico Technical Research Foundation, PO Box 677, Socorro,  
New Mexico 87801, is desirous of acquiring an interest in the same;

Now, therefore, in consideration of the foregoing and for other good and valuable  
consideration, the receipt of which is hereby acknowledged, I Hamdy Soliman, hereby assign  
to the said New Mexico Technical Research Foundation, its assigns and legal  
representatives, all the right, title and interest in and to said invention for the United States and  
its territories, and in and to said Letters Patent, continuations, divisions, reissues and extensions  
thereof in the United States, and hereby request that said Letters Patent issue accordingly. For  
said considerations, I, Hamdy Soliman, agree to execute all papers that may be necessary to  
file applications in the United States for said invention and to assign the same to New Mexico  
Technical Research Foundation, or any assignee acquiring title to said invention and to execute  
any other papers that may be in connection with filing said applications and securing patents  
thereon.

In Testimony whereof, this assignment is being executed this 11 day of  
December in the year of 2003.

  
Hamdy Soliman