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113007 U.S. PTO  
11/116888



042705

In Re the Application of: )

WANG et al. )

Serial No.: Not Yet Assigned )

Filed: April 27, 2005 )

Atty. File No.: 4430-49 )

For: "MULTIPLE MODE CONTROLLER )  
METHOD AND APPARATUS" )

RECORDATION OF ASSIGNMENT

**EXPRESS MAIL: EV556787468US**

Mail Stop Assignment Recordation Services  
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Dear Sir:

Please record the attached original documents or copy thereof:

1. Name of conveying parties:

Yuanru Frank Wang  
Paul Andrew Ashmore

2. Name and address of receiving party:

Dot Hill Systems Corp.  
6305 El Camino Real  
Carlsbad, California 92009

3. Nature of Conveyance:

<input checked="" type="checkbox"/>	Assignment	<input type="checkbox"/>	Merger
<input type="checkbox"/>	Security Agreement	<input type="checkbox"/>	Change of Name
<input type="checkbox"/>	Other: _____		

Execution Date: April 25, 2005

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

05/06/2005 BYRME  
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**PATENT**  
**REEL: 016518 FRAME: 0001**

If this document is being filed together with a new application, the execution date of the application is: April 25, 2005

- A. Patent Application No.(s): None.
- B. Patent No.(s): None.

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

Bradley M. Knepper  
Sheridan Ross P.C.  
1560 Broadway, Suite 1200  
Denver, Colorado 80202-5141


6. Total number of applications and patents involved: 1.
7. Total fee (37 CFR 3.41).....\$40.00.  
☒ Enclosed  
☒ Any deficiency in payment of recording fee is authorized to be charged to deposit account.  
☐ Authorized to be charged to deposit account.
8. Deposit account number: 19-1970.
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.

Total number of pages including cover sheet, attachments and document: 3

Respectfully submitted,

SHERIDAN ROSS P.C.

By:   
Bradley M. Knepper  
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1560 Broadway, Suite 1200  
Denver, CO 80202-5141  
(303) 863-9700

Date: April 27, 2005

# ASSIGNMENT

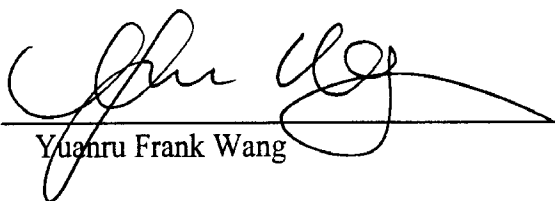
WHEREAS, we, Yuanru Frank Wang of 13937 Meadowbrook Drive, Broomfield, Colorado 80020, and Paul Andrew Ashmore of 543 Americana Road, Longmont, Colorado 80501, have invented a certain new and useful invention entitled "MULTIPLE MODE CONTROLLER METHOD AND APPARATUS", for which an application for Letters Patent of the United States has been prepared for filing, said application being identified as Attorney File No. 4430-49;

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, Dot Hill Systems Corp., corporation having a place of business at 6305 El Camino Real, Carlsbad, California 92009, 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 Dot Hill Systems Corp. 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 Dot Hill Systems Corp., 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.

Date: 4/25/05

By:   
Yuanru Frank Wang

Date: 4/25/2005

By:   
Paul Andrew Ashmore