

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | |
|---|--|---------------|-----------------------------|--------------------------------------|------------------|-------------------|-----------|-------|-----------|----------------|----------|--------------|-------|
| NATURE OF CONVEYANCE: | EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Wisconsin Alumni Research Foundation</td> <td>03/28/2013</td> </tr> </tbody> </table> | | Name | Execution Date | Wisconsin Alumni Research Foundation | 03/28/2013 | | | | | | | | |
| Name | Execution Date | | | | | | | | | | | | |
| Wisconsin Alumni Research Foundation | 03/28/2013 | | | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>National Science Foundation</td> </tr> <tr> <td>Street Address:</td> <td>4201 Wilson Blvd</td> </tr> <tr> <td>Internal Address:</td> <td>Room 1265</td> </tr> <tr> <td>City:</td> <td>Arlington</td> </tr> <tr> <td>State/Country:</td> <td>VIRGINIA</td> </tr> <tr> <td>Postal Code:</td> <td>22230</td> </tr> </table> | | Name: | National Science Foundation | Street Address: | 4201 Wilson Blvd | Internal Address: | Room 1265 | City: | Arlington | State/Country: | VIRGINIA | Postal Code: | 22230 |
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| Postal Code: | 22230 | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13792846</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13792846 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 13792846 | | | | | | | | | | | | |
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| Date: | 08/08/2013 | | | | | | | | | | | | |
| Total Attachments: 1 source=274#page1.tif | | | | | | | | | | | | | |

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Invention Title: COMPUTER SYSTEM AND METHOD FOR RUNTIME CONTROL OF PARALLELISM IN PROGRAM EXECUTION

Inventor(s): Gurindar Sohi, Srinath Sridharan

U.S. Filing/Issue Date: March 11, 2013

Patent or Application Serial No.: 13/792846

Grant/Contract Number(s): National Science Foundation 0963737

Foreign Applications filed/intended in (countries):

The invention identified above is a Subject Invention under **35 U.S.C. 200, et seq.**, and the Standard Patent Rights clause at **37 CFR 401.14, FAR 52.227-11** or **FAR 52.227-12** (if applicable) which are included among the terms of the above identified grant or contract award from the United State Government. This document is confirmatory of:

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Signed this 28 March, 2013,

By Michael Falk

(Name of Grantee/Contractor Official)



(Signature)

Title General Counsel

For Wisconsin Alumni Research Foundation

(Grantee/Contractor Organization)

At 614 Walnut St, Madison, WI 53726

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WARF Ref: P130131US01 - Sohi