

Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

### RECORDATION FORM COVER SHEET PATENTS ONLY

MS6 - 0151US

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**  
 Andreas Heil 12/22/2008  
 Mark Peasley 01/05/2009  
 Vassily Lyutsarev 03/27/2009  
 Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
 Name: Microsoft Corporation  
 Internal Address: \_\_\_\_\_  
 Street Address: One Microsoft Way  
 City: Redmond  
 State: WA  
 Country: \_\_\_\_\_ Zip: 98052-6399  
 Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**  
 Execution Date(s) Listed in Box 1 above.  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

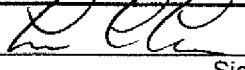
**4. Application or patent number(s):**  This document is being filed together with a new application.  
 A. Patent Application No.(s)  
 12/342,870 filed 12/23/2008  
 Additional numbers attached?  Yes  No

B. Patent No.(s)

**5. Name and address to whom correspondence concerning document should be mailed:**  
 Name: Lee & Hayes, PLLC  
 Internal Address: \_\_\_\_\_  
 Street Address: 601 W Riverside Ave Ste 1400  
 City: Spokane  
 State: WA Zip: 99201  
 Phone Number: 509-324-9256  
 Fax Number: 509-323-8979  
 Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:** 1  
**7. Total fee** (37 CFR 1.21(h) & 3.41) \$ 40.00  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
 a. Credit Card Last 4 Numbers 1091  
 Expiration Date 06/11  
 b. Deposit Account Number \_\_\_\_\_  
 Authorized User Name \_\_\_\_\_

**9. Signature:**  Signature \_\_\_\_\_ Date April 2, 2009  
 Lewis C. Lee Reg # 34656 Total number of pages including cover sheet, attachments, and documents: 7

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

OP \$40.00 12342870

**PATENT ASSIGNMENT**

MS Docket No.: 325465.01  
(OC Docket No.: )

I/WE, **ANDREAS HEIL, MARK PEASLEY and VASSILY LYUTSAREV** ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "USE OF SCIENTIFIC MODELS IN ENVIRONMENTAL SIMULATION" ("APPLICATION"), which:


will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Lee & Hayes, PLLC, 601 West Riverside Avenue, Suite 1400, Spokane, Washington 99201, who are associated with customer number 22801, to insert here in parenthesis (Application No. 12/342,870, filed 12/23/2008) this APPLICATION's Application No. and filing date, when known;

was filed on \_\_\_\_\_ and was given U.S. Serial No. \_\_\_\_\_;  
 is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

      22-12-08      ANDREAS HEIL  
Inventor's Signature                      Date                      Printed Name in Native Language

\_\_\_\_\_  
Inventor's Signature                      Date                      Printed Name in Native Language

PATENT ASSIGNMENT

MS Docket No.: 325465.01  
(OC Docket No.: )

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|----------------------|------|--|
| Inventor's Signature | Date | VASSILY LYUTSAREV<br>Printed Name in Native Language |
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**PATENT ASSIGNMENT**

MS Docket No.: 325465.01  
(OC Docket No.: MS6-0151US)

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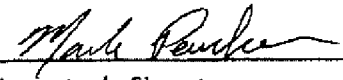
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|----------------------|------|---------------------------------|
|                      |      | <u>ANDREAS HEIL</u>             |
| Inventor's Signature | Date | Printed Name In Native Language |

|   |                     |                                 |
|---|---------------------|---------------------------------|
|  | <u>JAN. 5, 2009</u> | <u>MARK PEASLEY</u>             |
| Inventor's Signature  | Date                | Printed Name In Native Language |

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| Inventor's Signature | Date | VASSILY LYUTSAREV<br>Printed Name In Native Language |
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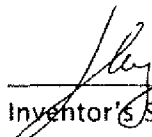
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|                      |      | <u>ANDREAS HEIL</u>             |
| Inventor's Signature | Date | Printed Name in Native Language |

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|----------------------|------|---------------------------------|
|                      |      | <u>MARK PEASLEY</u>             |
| Inventor's Signature | Date | Printed Name in Native Language |

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|   |          |                                 |
|---|----------|---------------------------------|
|  | 27.03.09 | VASSILY LYUTSAREV               |
| Inventor's Signature  | Date     | Printed Name in Native Language |