


Attorney Docket No. 021780-000000US

Form PTO-1595 (Rev. 10-02) OMB No. 0651-0027 (exp. 5/31/2002)		Recordation Form Cover Sheet PATENTS ONLY		U.S. Department of Commerce U.S. Patent and Trademark Office	
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof					
1. Name of conveying party(ies): <p style="text-align: center;">Applied Materials, Inc.</p> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No.		2. Name and address of receiving party(ies) Name: Heuristic Physics Laboratories, Inc. Internal Address: N/A Street Address: 2033 Gateway Place, Suite 400 City: San Jose State: CA ZIP: 95110 Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance: <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Assignment <input type="checkbox"/> Security Agreement <input checked="" type="checkbox"/> Other: <u>Termination of Patent Security Interest</u> </div> <div> <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name </div> </div> Execution Date: <u>May 21, 2003</u>					
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: <div style="display: flex; justify-content: space-between;"> <div>A. Patent Application No(s): 08/985,624</div> <div>B. Patent No(s): 5,475,695</div> </div> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Kent J. Tobin TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834 (650) 326-2400		6. Total number of applications and patents involved <u>2</u> 7. Total fee (37 CFR 3.41): <u>\$80.00</u> <div style="display: flex; justify-content: space-between;"> <div> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account </div> </div> 8. Deposit account number: <u>20-1430</u> (Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE					
9. Statement and signature. <i>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.</i>					
Kent J. Tobin Name of Person Signing Atty. Reg. No. 39,496		 Signature		<u>June 17, 2003</u> Date	
Total number of pages including cover sheet, attachments and documents: <u>3</u>					

Mail documents to be recorded with required cover sheet information to:
 Mail Stop Assignment Recordation Services
 Director of the U.S. Patent and Trademark Office
 P.O. Box 1450
 Alexandria, VA 22313-1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Registrant/Applicant: **Heuristic Physics Laboratories, Inc.**
Patents: **See attached Exhibit A**

TERMINATION OF PATENT SECURITY INTEREST

WHEREAS, Heuristic Physics Laboratories, Inc., a California corporation, having its principal offices at 2033 Gateway Place, Suite 400, San Jose, California 95110 ("*Heuristic*"), has adopted, used or had an intent-to-use the patents listed in the attached Exhibit A, now registered or in the process of registration in the United States Patent and Trademark Office; and

WHEREAS, Heuristic entered into that certain Intellectual Property Security Agreement dated February 15, 2000 (the "*Security Agreement*"), with Applied Materials, Inc., having an office at 2861 Scott Boulevard, M/S 1954, Santa Clara, California 95050, (hereinafter "*Lender*"); subsequently, a true and correct copy of the Security Agreement was recorded by the United States Patent and Trademark Office on March 7, 2000, at Reel 010609, Frame 0153;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Lender hereby:

- 1. releases and reassigns to Heuristic any and all liens, security interests, right, title and interest of Lender pursuant to the Security Agreement in the patents which are described more fully on Exhibit A, without recourse or representation or warranty, express or implied; and
- 2. authorizes and requests the Commissioner of Patents and Trademarks of the United States of America to note and record the existence of the release hereby given.

IN WITNESS WHEREOF, Lender has caused this Termination to be signed by its duly authorized representative as of this 21st day of May 2003.

APPLIED MATERIALS, INC.
By: M.P. Ansell
Name: MARTYN ANSELL
Title: Sr. Director, Global Finance

Exhibit A**U.S. PATENTS**

Patent Title	Patent Number	Date of Issuance
Method for Using Inspection Data for Improving Throughput of Stepper Operations in Manufacturing of Integrated Circuits	6,096,093 (application no. 08/985,624, filed December 5, 1997)	August 1, 2000
Automatic Failure Analysis System	5,475,695	December 12, 1995