

08-17-2005



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| 1. Name of conveying party(ies):  Vicky Duerk; Pak-lung Seto  Additional name(s) of conveying party(ies) attached?  Mame: Intel Corporation  Internal Address:  Street Address: 2200 Mission College  3. Nature of Conveyance:  Massignment  | 2. Name and address of receiving party(ies):  Name: Intel Corporation  Internal Address:  Street Address: 2200 Mission College Boule  City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached? No cent number(s):  on No.(s)  B. Patent No.(s)  Additional numbers attached? No Yes  to whom correspondence  6. Total number of applications and patents involved.            | 1. Name of conveying party(ies):  Vicky Duerk; Pak-lung Seto  Additional name(s) of conveying party(ies) attached?  Additional name(s) of conveying party(ies) attached?  Name: Intel Corporation  Internal Address:  Street Address: 2200 Mission College Boule  Street Address: 2200 Mission College Boule  City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached? Internal Address:  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:  A. Patent Application No.(s)  B. Patent No.(s)  11/168,782  Additional numbers attached? No □ Yes  C. Name and address of party to whom correspondence concerning document should be mailed:  Name: Intel Corporation  Internal Address:  2. Name and address:  Address: 2200 Mission College Boule  City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached? No □ No □  Country: United States  Additional name(s)& address(es) attached? No □  A Patent Application No.(s)  B. Patent No.(s)  Country: United States  Additional name(s)& address(es) attached? No □  City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached? No □  City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached? No □  City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached? No □  City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached? No □  City: Santa Clara State: CA Zip: 95052  Country: United States  City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached? No □  City: Santa Clara State: CA Zip: 95052  Country: United States  City: Santa Clara State: CA Zip: 95052  City: Santa Clara  | Name: Intel Corporation    Additional name(s) of conveying party(ies) attached?   Internal Address:   Street Address:   2200 Mission College Boule   | 1(   | 03063114   |  |
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| Name: Intel Corporation  Additional name(s) of conveying party(ies) attached?  Internal Address:  Street Address: 2200 Mission College  3. Nature of Conveyance:  Street Address: 2200 Mission College  City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached?  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:  A. Patent Application No.(s)  B. Patent No.(s)  11/168,782  Additional numbers attached? No Yes  5. Name and address of party to whom correspondence concerning document should be mailed:  | Name: Intel Corporation  Internal Address:  Street Address: 2200 Mission College Boule    Merger   | Name: Intel Corporation    Additional name(s) of conveying party(ies) attached?   Internal Address:  | Name: Intel Corporation    Additional name(s) of conveying party(ies) attached?   Internal Address:   Street Address:   2200 Mission College Boule   | To the Honorable Commissioner of Patents and Trademarks. Plea  | se record the attached original documents or copy thereof  |  |
| Additional name(s) of conveying party(ies) attached?  Name: Intel Corporation  Internal Address:  Street Address: 2200 Mission College  Street Address: 2200 Mission College  City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached?  Additional name(s)& address(es) attached?  A. 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:  A. Patent Application No.(s)  B. Patent No.(s)  11/168,782  Additional numbers attached?  Additional number of applications and patent concerning document should be mailed:  | Internal Address:  Street Address:  Street Address:  Street Address:  2200 Mission College Boule  City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached?  No cent number(s):  ogether with a new application, the execution date of the application is:  on No.(s)  B. Patent No.(s)  Additional numbers attached?  Additional number of applications and patents involved. | Additional name(s) of conveying party(ies) attached?  Additional name(s) of conveying party(ies) attached?    Internal Address:   Street Address:   2200 Mission College Boule   | Additional name(s) of conveying party(ies) attached?    Name: Intel Corporation  | • • • •  | 2. Name and address of receiving party(ies):   |  |
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| Street Address: 2200 Mission College  3. Nature of Conveyance:  Security Agreement   | Street Address: 2200 Mission College Boule    Merger   | Street Address: 2200 Mission College Bould  Noture of Conveyance:  Security Agreement  | Street Address: 2200 Mission College Bould  3. Nature of Conveyance:  Security Agreement Change of Name Other  Execution Date: 8/9/05  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:  A. Patent Application No.(s)  B. Patent No.(s)  11/168,782  Additional numbers attached? No Yes  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Blakely, Sokoloff, Taylor & Zafman LLP  Internal Address:  Street Address:  12400 Wilshire Boulevard 7th Floor  City: Los Angeles  State: CA ZIP: 90025  Street Address: 2200 Mission College Bould City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached? No  B. Patent No.(s)  6. Total number of applications and patents involuted authorized to be charged to deposit account Number: 02-2666  (Attach duplicate copy of this page if paying by deposited to the payin |  |  |  |
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| □ Security Agreement □ Change of Name □ Other  Execution Date: 8/9/05  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:  A. Patent Application No.(s)  B. Patent No.(s)  11/168,782  Additional numbers attached? ☒ No □ Yes  5. Name and address of party to whom correspondence concerning document should be mailed:  | City: Santa Clara State: CA Zip: 95052  Country: United States  Additional name(s)& address(es) attached? ☑ No □  Tent number(s): ogether with a new application, the execution date of the application is:  On No.(s)  B. Patent No.(s)  82  Additional numbers attached? ☑ No □ Yes  to whom correspondence  6. Total number of applications and patents involved.   | Security Agreement   Change of Name   City: Santa Clara State: CA zip: 95052   Country: United States   CA zip: 95052   Country: Unit    | Security Agreement   Change of Name   City: Santa Clara State: CA Zip: 95052   | •  |  |  |
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| Name: Blakely Sokoloff Taylor & Zafman LLP 7 Total Fee (37 CFR 3.41) \$ 40.0   | T .  | Internal Address:  Street Address:  12400 Wilshire Boulevard 7th Floor  8. Deposit Account Number:   | Internal Address:  Street Address:  12400 Wilshire Boulevard  7th Floor  City: Los Angeles  State: CA  ZIP: 90025  Enclosed  Authorized to be charged to deposit account Number:  02-2666  (Attach duplicate copy of this page if paying by deposit  |  | 6. Total number of applications and patents involved   |  |
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| Mark L. Watson Aug   | DO NOT USE THIS SPACE  and belief, the foregoing is true and correct and any attached copy is a true copy of the origin  August 9,   | DO NOT USE THIS SPACE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the origin  Mark L. Watson  August 9,  | To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the origin  Mark L. Watson  August 9,  | To the best of my knowledge and belief, the foregoing is true an Mark L. Watson                                | August 9,  |  |
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Alexandria, VA 22313-1450

Docket No. 42P21923

Attorney's Docket No.: 42P21923

## <u>ASSIGNMENT</u>

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Vicky Duerk; Pak-lung Seto

hereby sell, assign, and transfer to:

## **Intel Corporation**

a Corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052 United States ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent filed on June 28, 2005, and assigned Application No. 11/168,782 and is entitled:

## A HARD DISK DRIVE STAGGERED SPIN-UP MECHANISM

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, power of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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PATENT REEL: 016886 FRAME: 0284 covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| ch Inventor: Please Sign and Date Below: |  |  |
|--|--|--|
| B/9/2005 Date                            | Name: Vicky Buerk  |  |
| 8/9/2005<br>Date                         | Name: Pak-lung Seto  |  |
| Date                                     | Name:  |  |
|  | Assignment Document Return Address: BLAKELY SOKOLOBE TAYLOR & ZAEMAN LLP |  |

Assignment Document Return Address:
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