

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| Xing Su | 03/13/2007 |
| Kai Wu | 03/12/2007 |
| David J. Liu | 03/16/2007 |

RECEIVING PARTY DATA

| | |
|-----------------|--------------------------------|
| Name: | Intel Corporation |
| Street Address: | 2200 Mission College Boulevard |
| City: | Santa Clara |
| State/Country: | CALIFORNIA |
| Postal Code: | 95052 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11646601 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:

21058/0206539-US0

NAME OF SUBMITTER:

Katherine Harihar

Total Attachments: 2

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OP \$40.00 11646601

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PATENT
REEL: 019463 FRAME: 0735

ASSIGNMENT

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

Xing SU, Kai WU, and David J. LIU

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, USA ("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 entitled:

**METHOD AND DEVICE FOR BIOMOLECULE PREPARATION AND DETECTION USING
MAGNETIC ARRAY**

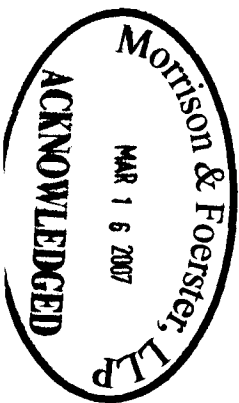
(I hereby authorize and request my attorney, associated with Customer Number 25227, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on December 28, 2006 as

United States Application Number 11/646,601 and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

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 resulting 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, powers 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

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 the full right to convey the same as herein expressed is possessed by the undersigned.

03/13/07
Date:

Xing SU
Name: Xing SU

03/12/2007
Date:

Kai WU
Name: Kai WU

3/16/2007
Date:

David J. LIU
Name: David J. LIU