

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Debaleena DAS</td> <td>04/11/2012</td> </tr> <tr> <td>Rajat AGARWAL</td> <td>05/01/2012</td> </tr> <tr> <td>C. Scott HUDDLESTON</td> <td>03/11/2012</td> </tr> </tbody> </table>		Name	Execution Date	Debaleena DAS	04/11/2012	Rajat AGARWAL	05/01/2012	C. Scott HUDDLESTON	03/11/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>INTEL CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>2200 Mission College Boulevard</td> </tr> <tr> <td>City:</td> <td>Santa Clara</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95052</td> </tr> </table>		Name:	INTEL CORPORATION	Street Address:	2200 Mission College Boulevard	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95052
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>PCT Number:</td> <td>US2012031216</td> </tr> </tbody> </table>		Property Type	Number	PCT Number:	US2012031216						
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PCT Number:	US2012031216										
CORRESPONDENCE DATA											
<p>Fax Number: (703)770-7901</p> <p>Phone: 7037707900</p> <p>Email: docket_ip@pillsburylaw.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: PILLSBURY WINTHROP SHAW PITTMAN, LLP</p> <p>Address Line 1: P.O. BOX 10500</p> <p>Address Line 4: MCLEAN, VIRGINIA 22102</p>											
ATTORNEY DOCKET NUMBER:	043395-0404247										
NAME OF SUBMITTER:	Raj S. Dave										
<p>Total Attachments: 4</p> <p>source=0404247_Assignment1#page1.tif</p> <p>source=0404247_Assignment1#page2.tif</p> <p>source=0404247_Assignment1#page3.tif</p> <p>source=0404247_Assignment1#page4.tif</p>											

CH \$40.00 US2012031216

Client Reference: P43672PCT
Attorney's Docket No. 043395-0404247

PATENT

For: U.S. Rights and Foreign Rights
For: and U.S. PCT Application
By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

Debaleena DAS
1511 Elwood Drive
Los Gatos, California 95032
United States of America

Rajat AGARWAL
16548 NW Talkingstick Way
Beaverton, Oregon 97006
United States of America

C. Scott HUDDLESTON
13850 SW Harness Lane
Beaverton, Oregon 97008
United States of America

hereby sell, assign and transfer to

ASSIGNEE:

INTEL CORPORATION
2200 Mission College Boulevard
Santa Clara, California 95052
United States of America

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

ENHANCED STORAGE OF METADATA UTILIZING IMPROVED ERROR DETECTION AND CORRECTION IN COMPUTER MEMORY

and which is found in (37 C.F.R. § 3.21) naming the above inventors for the above-entitled invention

International Application No. **PCT/US2012/031216** filed on **March 29, 2012**, and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 04/11/2012 04/11/2012

Debaleena Das Debaleena Das
Signature of Debaleena DAS

Date: _____

Signature of Rajat AGARWAL

Date: _____

Signature of C. Scott HUDDLESTON

and which is found in (37 C.F.R. § 3.21) naming the above inventors for the above-entitled invention

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Date: _____

Signature of **Debaleena DAS**

Date: 5/1/12

Signature of **Rajat AGARWAL**

Date: _____

Signature of **C. Scott HUDDLESTON**

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Date: _____

Signature of **Debaleena DAS**

Date: _____

Signature of **Rajat AGARWAL**

Date: 11 Apr. 2012

C. Scott Huddleston
Signature of **C. Scott HUDDLESTON**