

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jaroslav J. Sydir</td> <td>03/03/2004</td> </tr> <tr> <td>Kamal J. Koshy</td> <td>03/04/2004</td> </tr> <tr> <td>Wajdi Feghali</td> <td>02/25/2004</td> </tr> <tr> <td>Bradley A. Burres</td> <td>02/25/2004</td> </tr> <tr> <td>Gilbert M. Wolfrich</td> <td>02/25/2004</td> </tr> </tbody> </table>		Name	Execution Date	Jaroslav J. Sydir	03/03/2004	Kamal J. Koshy	03/04/2004	Wajdi Feghali	02/25/2004	Bradley A. Burres	02/25/2004	Gilbert M. Wolfrich	02/25/2004
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Intel Corporation</td> </tr> <tr> <td>Street Address:</td> <td>2200 Mission College Blvd.</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 Blvd.	City:	Santa Clara	State/Country:	CALIFORNIA	Postal Code:	95052		
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CORRESPONDENCE DATA													
<p>Fax Number: (612)332-8352</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 781-401-9988 ext 123</p> <p>Email: rbailey@cpaglobal.com</p> <p>Correspondent Name: Daly, Crowley, Mofford & Durkee, LLP</p> <p>Address Line 1: c/o CPA Global</p> <p>Address Line 2: P.O. Box 52050</p> <p>Address Line 4: Minneapolis, MINNESOTA 55402</p>													
ATTORNEY DOCKET NUMBER:	P18172C INTEL-019AUS												
NAME OF SUBMITTER:	Rachelle Bailey												

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PATENT
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Total Attachments: 4

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ASSIGNMENT

WHEREAS, We, Jaroslav J. Sydir, residing at 1022 Belder Drive, San Jose, CA 95120, and Kamal J Koshy, residing at 755 E. Capitol Ave, #B-303, Milpitas, CA 95035, and Wajdi Feghali, residing at 199 Massachusetts Avenue, Apt. 206, Boston, MA 02115, and Bradley A Burres, residing at 264 Harvard St., #6, Cambridge, MA 02139, and Gilbert M. Wolrich, residing at 4 Cider Mill Road, Framingham, MA 01710, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on December 19, 2003, which application was assigned U.S. patent application serial number 10/741676, and is entitled METHOD AND APPARATUS FOR PERFORMING AN AUTHENTICATION AFTER CIPHER OPERATION IN A NETWORK PROCESSOR;

AND WHEREAS, Intel Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2200 Mission College Blvd., Santa Clara, CA 95052 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 3rd day of March, 2004.

Jaroslav J. Sydir
Jaroslav J. Sydir

IN TESTIMONY WHEREOF, I have hereunto set my hand this 3rd day of March, 2004.

Kamal J. Koshy
Kamal J. Koshy

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2004.

Wajdi Feghali
Wajdi Feghali

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2004.

Bradley A. Burres
Bradley A. Burres

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of _____, 2004.

Gilbert M. Wolrich
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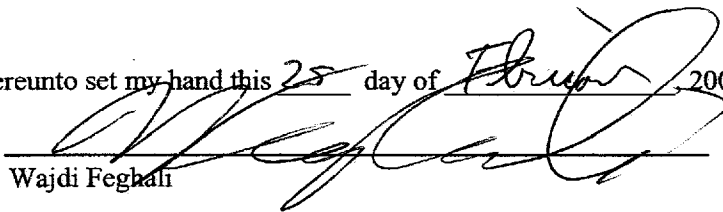
IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2004.

Jaroslaw J. Sydir

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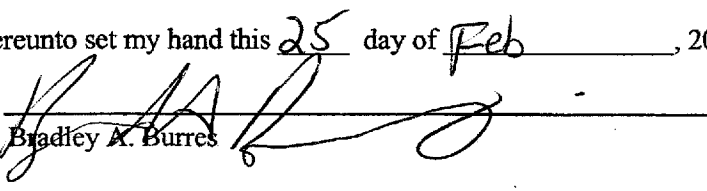
Kamal J. Koshy

IN TESTIMONY WHEREOF, I have hereunto set my hand this 25 day of February, 2004.



Wajdi Feghali

IN TESTIMONY WHEREOF, I have hereunto set my hand this 25 day of Feb, 2004.



Bradley A. Burres

IN TESTIMONY WHEREOF, I have hereunto set my hand this 25 day of February, 2004.



Gilbert M. Wolrich