### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Ramesh Illikkal	03/19/2007
Hari Kannan	03/19/2007
Ravishankar lyer	03/19/2007
Donald Newell	03/19/2007
Jaideep Moses	03/19/2007
Li Zhao	03/19/2007

### **RECEIVING PARTY DATA**

Name:	Intel Corporation
Street Address:	2200 Mission College Boulevard
City:	Santa Clara
State/Country:	TEXAS
Postal Code:	95054

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11726316

### **CORRESPONDENCE DATA**

501018450

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Correspondent Name: TROP, PRUNER & HU, P.C. Address Line 1: 1616 S. VOSS ROAD, SUITE 750 HOUSTON, TEXAS 77057-2631 Address Line 4:

ATTORNEY DOCKET NUMBER:	ITL.1521US (P25445)

NAME OF SUBMITTER: Mark J. Rozman

PATENT

**REEL: 023533 FRAME: 0866** 

Total Attachments: 3

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PATENT REEL: 023533 FRAME: 0867

# **ASSIGNMENT**

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

# RAMESH ILLIKKAL; HARI KANNAN; RAVISHANKAR IYER; DONALD NEWELL; JAIDEEP MOSES; LI ZHAO

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:

# APPLYING QUALITY OF SERVICE (QoS) TO A TRANSLATION LOOKASIDE BUFFER (TLB)

(I hereby authorize and request my attorney, associated with Customer Number 47795, to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed	on March	2 <u>1, 2007</u> as		
United States A	pplication Number	er11/726	6,316 an	d

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

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

> 3/19/2007 (Today's Date) RAMESH ILLIKKAL

> > (Today's Date) HARI KANNAN

(Today's Date) RAXISHANKAR IYER

3/19/07

LI ZHAO

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**PATENT** 

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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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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.

RAMESH ILLIKKAL	(Today's Date)
HARIKANNANZ	19 <sup>th</sup> May '07 (Today's Date)
RAVISHANKAR IYER	(Today's Date)
DONALD NEWELL	(Today's Date)
JAIDEEP MOSES	(Today's Date)
LI ZHAO	(Today's Date)

LGA/PAL forms

**RECORDED: 11/18/2009** 

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