			Docket N	io.: 11L.1380US (P23503)		
FORM PTO 1595 (Modified) (Rev. 08-05)	08-21-2	2008	Т	U.S. DEPARTMENT OF COMMER		
OMB No. 0651-0027 (exp.6/30/2008) P08A/REV05				Patent and Trademark Of	ffice	
To the Director of the United States Patent a.	1035208	322	hed docume	nts or the new address(es) belo	W.	
1. Name of conveying party(ies): Subhash Gutti; Uday Savagaonkar; Ravi Sahita; David Durham		. Name and add	iress of rece	eiving party(ies):		
		Name: Intel Corporation				
		Address: 2200 Mission College Boulevard				
		2200 1	rission Cone	3c Boulevaru		
Additional names(s) of conveying party(ies)	Yes 🖾 No					
3. Nature of conveyance/Execution Date(s):	-	-				
Execution Date(s): July 13, 18 and 20, 2006		Pitr: Santa Clare				
<ul><li>☒ Assignment</li><li>☒ Merger</li><li>☒ Security Agreement</li><li>☒ Change of Name</li></ul>		City: Santa Clara				
☐ Security Agreement ☐ Chang☐ Joint Research Agreement	,	State/Prov.: <u>CA</u>		ZIP: 95052	-	
☐ Government Interest Assignment		Country: <u>USA</u>	<del></del>	ZIP: <u>95052</u>		
☐ Executive Order 9424, Confirmatory License	e					
☐ Other	Ac	dditional name(s) &	address(es)	☐ Yes ☑ No		
4. Application or patent numbers(s):	□ T	This document is	s being filed t	ogether with a new application	n.	
A. Patent Application No. (s)		B. Patent No.(s	s)	9		
11/400 924		2 5				
11/490,824				7 8		
				PRZEINANCE		
				G 5		
Additi	onal numbers attached	d? 🔲 Yes 🔀 I	No	29		
5. Name and address to whom corresponden	i i	6. Total number of applications and patents				
concerning document should be mailed: Name: Mark J. Rozman	in	nvolved:	<u>l</u>			
Registration No.: 42,117	7.	. <b>Total fee</b> (37 C	FR 1.21(h) 8	& 3.41) \$ <u>40.00</u>	_	
Address: TROP, PRUNER & HU, P.C.					_ }	
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Email Address: rozman@tphm.com		Authorized	Iser Name	Mark J. Rozman	$\square$	
9. Signature:	,			alialio		
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Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

# **ASSIGNMENT**

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

### SUBHASH GUTTI; UDAY SAVAGAONKAR; RAVI SAHITA; DAVID DURHAM

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:

#### DYNAMICALLY SHARING A STACK BETWEEN DIFFERENT CODE SEGMENTS

(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	July 21, 2006	_as	
United States Applicat	ion Number	11/490,824	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

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

SUBHASH GUTTI	13 July, 2006. (Today's Date)
UDAY SAVAGAONKAR	(Today's Date)
RAVI SAHITA	(Today's Date)
DAVID DURHAM	(Today's Date)

PATENT REEL: 021426 FRAME: 0137

## Attorney Docket No.: ITL.1380US (P23503)

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.

SUBHASH GUTTI

(Today's Date)

7/20/2006 (Today's Date)

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**RECORDED: 08/20/2008** 

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