Form <b>PTO-1595</b> (Rev. 09/04) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERC	
RECORDATION FORM COVER SHEET  DATENIES ONLY		
PATENTS ONLY  To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)/Execution Date(s):		
Naveen Cherukuri; Jeffrey R. Wilcox: Saniay Dahrel:	2. Name and address of receiving party(ies)  Name: Intel Corporation	
David S. Dunning; Tim Frodsham; Theodore Z. Schoenborn	Internal Address:	
	mornal Address.	
Execution Date(s) 09/15/04; 10/14/04; 10/26/04; 11/01/04; 11/22/04		
Additional name(s) of conveying party(ies) attached? Yes No.	Street Address: 2200 Mission College Boulevard	
3. Nature of conveyance:	<u></u>	
Assignment Merger	City: Santa Clara	
	Oity. Sania Ciara	
	State: California	
Government Interest Assignment	Country: USA Zip: 95052	
Executive Order 9424, Confirmatory License Other		
	Additional name(s) & address(es) attached? Yes V No	
4. Application or patent number(s):   This  A. Patent Application No.(s)	document is being filed together with a new application.	
10/891,348	B. Patent No.(s)	
Additional numbers at	tached? Yes No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Blakely, Sokoloff, Taylor & Zafman LLP		
· · · · · · · · · · · · · · · · · · ·	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Internal Address: Attn: Erik M. Metzger	Authorized to be charged by credit card	
	Authorized to be charged to deposit account	
Street Address: 12400 Wilshire Boulevard	Enclosed	
Seventh Floor	None required (government interest not affecting title)	
City: Los Angeles	8. Payment Information	
State: California Zip: 90025	a. Credit Card Last 4 Numbers	
Phone Number: 408-720-8300	Expiration Date	
Fax Number: 408-720-8383	b. Deposit Account Number 02-2666	
Email Address:	Authorized User Name John Patrick Ward	
). Signature:		
Signature	November 30, 2004 Date	
Suk S. Lee, Reg. No. 47,745	Total number of pages including cover	
Name of Person Signing	sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Docket No. 42P18864X

700134937

**PATENT** 

**REEL: 015415 FRAME: 0472** 

# <u>ASSIGNMENT</u>

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

Naveen Cherukuri; Jeffrey R. Wilcox; Sanjay Dabral; David S. Dunning; Tim Frodsham; Theodore Z. Schoenborn

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 filed on July 13, 2004, and assigned Application No. 10/891,348 and is entitled:

#### A TECHNIQUE FOR LANE VIRTUALIZATION

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 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, power 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, in said Assignee, its successors, assigns, and legal representatives; and

42P18864X

Page 1 of 2

42P18864X

Page 2 of 2

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PATENT PATENT

42P18864X

REEL: 015415 FRAME: 0475

Each Inventor: Please Sign and Date Below:

Date 6	Name: Naveen Cherukuri
Date 2009	Name: Jeffrey R. Wilcox
Date	Name: Sanjay Dabral
Date	Name: David S. Dunning
Date	Name: Tim Frodsham
Date	Name: Theodore Z. Schoenborn

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PATENT

REEL: 015415 FRAME: 0477

#### Each Inventor: Please Sign and Date Below:

Date	Name: Naveen Cherukuri
Date	Name: Jeffrey R. Wilcox
Date  Oct 14, 2004  Date	Name: Sanjay Dabral  Oul Sum  Name: David S. Dunning
Date	Name: Tim Frodsham
Date	Name: Theodore Z. Schoenborn

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Page 1 of 2

PATENT REEL: 015415 FRAME: 0479

#### Each Inventor: Please Sign and Date Below:

Date	Name: Naveen Cherukuri
Date	Name: Jeffrey R. Wilcox
Date	Name: Sanjay Dabral
Date	Name: David S. Dunning
15 Serot 024	Jim Franskom
Date	Name: <b>Tim Frodshäm</b>
Date	Name: Theodore Z. Schoenborn

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Page 2 of 2

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42P18864X

Page 1 of 2

PATENT REEL: 015415 FRAME: 0481

Each Inventor: Please Sign and Date Below:

Date	Name: Naveen Cherukuri
	Manie. Maveen Chefukuri
Date	Name: Jeffrey R. Wilcox
Date	Name: Sanjay Dabral
Date	Name: David S. Dunning
Date 11/2-2/64	Name: Tim Frodsham
Date	Name: Theodore 7 Schoon Law

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**RECORDED: 11/30/2004** 

Page 2 of 2

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