

12-10-1999



PATENT

101220622  
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Attorney Docket No: 042390.P7539

**Conveying Party (ies)**

Mark if additional names of conveying parties attached

Execution Date  
Month Day Year

Name (1st party) Raman Nayyar

10/10/99

Name (2nd party) Douglas R. Moran

10/09/99

Name (3rd party) Leonard W. Cross

10/10/99

Name (4th party) \_\_\_\_\_

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Name (line 1) Intel Corporation

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Name (line 2) \_\_\_\_\_

Address (line 1) 2200 Mission College Boulevard

Address (line 2) \_\_\_\_\_

Address (line 3) \_\_\_\_\_

Santa Clara

California

950582

City

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Zip Code

**Domestic Representative Name and Address**

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**Correspondent Name and Address**

**Area Code and Telephone Number** 303) 740-1980

Name Blakely, Sokoloff, Taylor & Zafman LLP

Address (line 1) 12400 Wilshire Boulevard

Address (line 2) Seventh Floor

Address (line 3) Los Angeles, CA 90025-1026

Address (line 4)

**Pages**

Enter the total number of pages of the attached conveyance document. # 2

**Application Number (s) or Patent Number (s)**

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property)

**Patent Application Number (s)**

**Patent Number (s)**

09/385,209

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT \_\_\_\_\_ PCT \_\_\_\_\_ PCT \_\_\_\_\_  
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**Number of Properties**

Enter the total number of properties involved. # 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment  
Deposit Account

Enclosed

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: # 02-2666

Authorization to charge additional fees: Yes  No

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*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.*

Michael A. DeSanctis

39,957

11/12/99

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Signature  
11/12/99  
Date

Attorney's Docket No.: 042390.P7539

**ASSIGNMENT**

(For Execution After Filing Patent Application)

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

**Raman Nayyar; Douglas R. Moran; Leonard W. Cross**

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, ("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 improvements that are disclosed in the application for the United States patent that was filed August 30, 1999 and assigned Application No. 09/385,209 and is entitled:

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and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application:

agree that said Assignee may apply for and receive a patent or patents for said 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 divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said 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.

Date: Nov 10, 19 99 [Signature]

Name: **Raman Nayyar**

Date: Nov 9, 19 99 [Signature]

Name: **Douglas R. Moran**

Date: Nov 10, 19 99 [Signature]

Name: **Leonard W. Cross**

Date: \_\_\_\_\_, 19 \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_, 19 \_\_\_\_\_

Name: \_\_\_\_\_

Date: \_\_\_\_\_, 19 \_\_\_\_\_

Name: \_\_\_\_\_

State of: \_\_\_\_\_

County of: \_\_\_\_\_

Assignment Document Return Address:  
SS. **BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP**  
12400 Wilshire Blvd., Seventh Floor  
Los Angeles, California 90025-1026  
(408) 720-8598

On this \_\_\_\_\_ day of \_\_\_\_\_, 19 \_\_\_\_\_, before me, \_\_\_\_\_,  
the undersigned Notary Public, personally appeared \_\_\_\_\_

personally known to me  proved to me on the basis of satisfactory evidence to be the person(s)  
whose name(s) subscribed to the within instrument. and acknowledged that \_\_\_\_\_ executed it.  
WITNESS my hand and official seal.

\_\_\_\_\_  
Notary's Signature