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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Patrick D. Boyd; Al LaValle; Jarett L. Rinaldi

08/24/01

Additional name(s) of conveying party(ies) attached?
 No Yes

2. Name and address of receiving party(ies):

Name: **Intel Corporation**

Internal Address:

Street Address: **2200 Mission College Boulevard**

City: **Santa Clara** State: **CA** ZIP: **95052-8119**

Additional name(s) & address(es) attached? No Yes

3. Nature of Conveyance:

- Assignment Change of Name
- Security Agreement
- Other
- Merger

Execution Date: **08/24/01**

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: **08/24/01**

09/939115

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Blakely, Sokoloff, Taylor & Zafman LLP**

Internal Address:

Street Address: **12400 Wilshire Boulevard
7th Floor**

City: **Los Angeles** State: **CA** ZIP: **90025**

6. Total number of applications and patents involved: **1**

7. Total Fee (37 CFR 3.41).....\$ **40.00**

- Enclosed
- Authorized to be charged to deposit account

8. Deposit Account Number:

02-2666

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

Gregory D. Caldwell, Reg. No. 39,926

Name of Person Signing

[Signature]
Signature

August 24, 2001

Date

Total number of pages including cover sheet, attachments, and document: **3**

Mail documents to be recorded with required cover sheet information to:

09/04/2001 MAILER 00000153 09939115

Assistant Commissioner of Patents, Box Assignments
Washington, D.C. 20231

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40.00 DP

Attorney Docket No. **42390P12124**

**PATENT
REEL: 012125 FRAME: 0427**

PTO
09/939115
08/24/01

Attorney's Docket No.: 42390P12124

ASSIGNMENT
(For Execution Prior To Filing Patent Application)

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

Patrick D. Boyd; Al LaValle; Jarett L. Rinaldi

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 95052-8119, ("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 that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

HORIZONTAL COMPONENT RETENTION SOCKET

and in and to said application and all 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 application;

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 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 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 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

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.

Each Inventor: Please also list the date that you signed the accompanying DECLARATION & POWER OF ATTORNEY

Each Inventor: Please Sign and Date Below:

8-24-01	<i>Patrick D. Boyd</i>	8/24/01
Date	Name: Patrick D. Boyd	Date
8-24-01	<i>Al LaValle</i>	8-24-01
Date	Name: Al LaValle	Date
8/24/01	<i>Jarett L. Rinaldi</i>	8/24/01
Date	Name: Jarett L. Rinaldi	Date
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