

FORM PTO-1619A
OMB 0651-0027

05-03-2000

U.S. Department of Commerce
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Attorney Docket No: 42390.P7763

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Execution Date
Month Day Year

Name (1st party) John R. Harrison

01 14 00

Name (2nd party) _____

Name (3rd party) _____

Name (4th party) _____

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1) Intel Corporation

Name (line 2) _____

Address (line 1) 2200 Mission College Blvd.

Address (line 2) _____

Address (line 3) Santa Clara

California

95052

City

State/Country

Zip Code

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PATENT

REEL: 010740 FRAME: 0947

Correspondent Name and Address

Area Code and Telephone Number 408-720-8300

Name Blakely, Sokoloff, Taylor & Zisman LLP

Address (line 1) 12400 Wilshire Boulevard

Address (line 2) 7th Floor

Address (line 3) Los Angeles, California 90025

Address (line 4) _____

Pages

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

2

Application Number (s) or Patent Number (s)

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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)

09471651

Month Day Year

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.

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a
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PCT _____ PCT _____ PCT _____
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Number of Properties

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1

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

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Michael J. Mallie

36,591



4/6/00

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PATENT

REEL: 010740 FRAME: 0948

No.: 42390.P7763 (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I _____,
the undersigned, John R. Harrison _____,

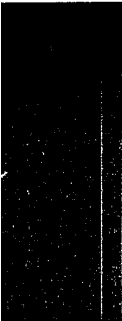
hereby sell, assign, and transfer to Intel Corporation _____
a corporation of Delaware _____, having a principal place of business at
2200 Mission College Blvd., Santa Clara, California 95052 _____, ("Assignee"),
and its successors, assigns, and legal representatives, the entire right, title, and interest 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 December 23, 1999 and assigned
Application No. 09/471,651 and is entitled

"METHOD FOR ACHIEVING CORRECTLY ROUNDED QUOTIENTS IN ALGORITHMS
BASED ON FUSED MULTIPLY-ACCUMULATE WITHOUT REQUIRING THE
INTERMEDIATE CALCULATION OF A CORRECTLY ROUNDED RECIPROCAL" _____

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: JANUARY 14, 2000 AM J.R. Harrison
Name: John R. Harrison

Date: _____, 19 ____
Name: _____

Date: _____, 19 ____
Name: _____

Date: _____, 19 ____
Name: _____

Date: _____, 19 ____
Name: _____

Date: _____, 19 ____
Name: _____

State of: _____ }
County of: _____ } SS. Assignment Document Return Address:
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