

10-23-2000



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Attorney Docket No: 042390.P8484

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Execution Date
Month Day Year

Name (1st party) Keng L. Wong

MRD 10-10-00

09/11/2000

Name (2nd party) Hung-Piao Ma

09/11/2000

Name (3rd party) Songmin Kim

09/13/2000

Name (4th party) Chi-Yeu Chao

10/02/2000

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PATENT

REEL: 011165 FRAME: 0612

Correspondent Name and Address

Area Code and Telephone Number 425-827-8600

Name Chun M. Ng

Address (line 1) BLAKELY SOKOLOFF TAYLOR & ZAFMAN, LLP

Address (line 2) 12400 Wilshire Blvd.

Address (line 3) 7th Floor

Address (line 4) Los Angeles, California 90025

Pages

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

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Patent Application Number (s)

Patent Number (s)

09/608,238

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 PCT _____ PCT _____ PCT _____
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Enter the total number of properties involved. # 1

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

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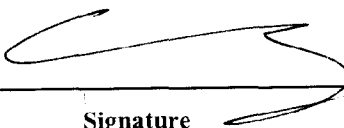
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Chun M. Ng

36,878



10/4/02

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No.: 042390.P8484 (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We
the undersigned, Keng L. Wong, Hung-Piao Ma, Songmin Kim, Chi-Yeu Chao

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, CA. 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 June 30, 2000 and assigned
Application No. 09/608,238 and is entitled

SELF-CONFIGURABLE CLOCK INPUT BUFFER COMPATIBLE WITH HIGH-VOLTAGE
SINGLE-ENDED AND LOW-VOLTAGE DIFFERENTIAL CLOCK SIGNALS

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.

