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ASSIGNMENT OF INVENTION AND PATENT APPLICATION

For value received,

Hide Hattori, of Palo Alto California,

(hereinafter ASSIGNOR), hereby sells, assigns, transfers, and sets over unto

Pericom Semiconductor Corp. of San Jose , California,

and its successors or assigns (hereinafter ASSIGNEE) 100 % of the following:

(A) ASSIGNOR'S right, title and interest in and to the invention entitled "Digital-to-Analog DAC-Driven Phase-Locked Loop PLL with Slave PLL's Driving DAC Reference Voltages" invented by ASSIGNOR;

(B) the application for United States patent therefor, signed by ASSIGNOR on 10-5-00, United States Patent and Trademark Office Serial Number 09/679,682, filed 10-5-00.

(C) any patent or reissues of any patent that may be granted thereon; and

(D) any applications which are continuations, continuations-in-part, substitutes, or divisions of said application. ASSIGNOR authorizes ASSIGNEE to enter the date of signature and/or Serial Number and Filing Date in the spaces above. ASSIGNOR also authorizes and requests the Commissioner of Patents and Trademarks to issue any resulting patent(s) as follows: 100 % to Pericom Semiconductor Corp..

ASSIGNOR hereby further sells, assigns, transfers, and sets over unto ASSIGNEE, the entire right title, and interest in and to said invention in each and every country foreign to the United States; and ASSIGNOR further conveys to ASSIGNEE all priority rights resulting from the above-identified application for United States patent. ASSIGNOR agrees to execute all papers, give any required testimony and perform other lawful acts, at ASSIGNEE'S expense, as ASSIGNEE may require to enable ASSIGNEE to perfect ASSIGNEE'S interest in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions therefor, and ASSIGNEE'S interest therein.

H. Hattori 12/15/00

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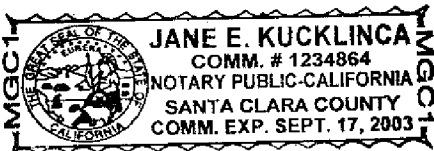
In testimony whereof ASSIGNOR has hereunto set its hand and seal on the date below.

Hide Hattori

Hide Hattori

State: California }
County: Santa Clara } ss

Subscribed and sworn to before me on Dec 15, 2000 (date)



Jane E. Kucklinca Notary Public

My Commission Expires Sept 17, 2003