PATENT

IN THE UNITED STATES PATENT



102202019

CORDATION COVER SHEET

Commissioner of Patents and Trademarks Box Assignments

Washington, D.C. 20231

Sir:



Please record the attached original document or copy thereof.
Submission Type: Conveyance Type:
<pre>[x] New</pre>
Name of conveying party(ies): Ywh-Pyng Harn
Execution Date: August 6, 2002 10/225215
Name and address of receiving party:
SILICON PERSPECTIVE CORPORATION 555 River Oaks Parkway San Jose, California 95134
Correspondent Name and Address:
Smith-Hill and Bedell, P.C. 12670 N.W. Barnes Road, Suite 104 Portland, Oregon 97229
Tel: (503) 574-3100
Number of Pages: 2
Application Number(s) or Patent Number(s):
[x] Application No. [] Patent No: Executed on August 6, 2002
Number of properties affected: 1
A check including the amount of \$40.00 for the fee under 37 CFR 3.41 is enclosed.
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. Company Comp
2002 BSAYAUI: 00000031 1022521: 381

PATENT REEL: 013215 FRAME: 0380

ASSIGNMENT

(To Be Submitted With Application)

WHEREAS, I, Ywh-Pyng Harn, a resident of Milpitas,
California, am inventor of an improvement in or relating to METHOD
FOR ELIMINATING ROUTING CONGESTION IN AN IC LAYOUT for which I am
about to make application for Letters Patent of the United States of
America.

WHEREAS, SILICON PERSPECTIVE CORPORATION, a corporation organized under the laws of the State of California, having a place of business at 555 River Oaks Parkway, San Jose, California 95134, is desirous of acquiring an interest therein.

NOW, THEREFORE, in consideration of One Dollar (\$1) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, Ywh-Pyng Harn, assign and transfer to SILICON PERSPECTIVE CORPORATION, my entire legal and equitable right title, and interest for the territory of the United States of America, and for all foreign countries, in and to the invention described and claimed in the application executed by me on August 6, 2002 _____, preparatory to obtaining Letters Patent

of the United States for said invention (and I authorize my attorneys of record to insert the date of execution of the application); said invention, application, and Letters Patent in this or any foreign country, and all divisions, continuations, reissues, and extensions thereof, to be held and enjoyed by the said SILICON PERSPECTIVE CORPORATION for its own use and behalf, and for its successors and assigns, to the full end of the term for which Letters Patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by me had this assignment and sale not been made, and I warrant that I have full right to do so, and agree that I shall communicate to the said

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RECORDED: 08/20/2002

silicon perspective corp 408 727 4450

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PATENT REEL: 013215 FRAME: 0381