PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/24/2002

CONVEYING PARTY DATA

Name	Execution Date
Gatefield Corporation	12/24/2002

RECEIVING PARTY DATA

Name:	Actel Corporation
Street Address:	2061 Stierlin Court
City:	Mountain View
State/Country:	CALIFORNIA
Postal Code:	94043

PROPERTY NUMBERS Total: 12

Property Type	Number
Patent Number:	5594698
Patent Number:	5457653
Patent Number:	5764096
Patent Number:	5633518
Patent Number:	5594363
Patent Number:	5894148
Patent Number:	5773862
Patent Number:	5761120
Patent Number:	5838040
Patent Number:	6072720
Patent Number:	6137728
Patent Number:	6125059

CORRESPONDENCE DATA

PATENT REEL: 023649 FRAME: 0801 H \$180 00 55

501042130

Fax Number: (775)586-9550

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Correspondent Name: Lewis and Roca LLP
Address Line 1: 1663 Hwy 395, Suite 201
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ATTORNEY DOCKET NUMBER: ACT-M001

NAME OF SUBMITTER: Stephanie Davis

Total Attachments: 3 source=0031#page1.tif source=0031#page2.tif source=0031#page3.tif

PATENT REEL: 023649 FRAME: 0802

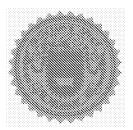


The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"GATEFIELD CORPORATION", A DELAWARE CORPORATION,

WITH AND INTO "ACTEL CORPORATION" UNDER THE NAME OF "ACTEL CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF CALIFORNIA, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-FOURTH DAY OF DECEMBER, A.D. 2002, AT 9 O'CLOCK A.M.



Darriet Smith Windson

AUTHENTICATION: 2623307

DATE: 09-09-03

PATENT

REEL: 023649 FRAME: 0803

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STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 09:00 AM 12/24/2002
020795911 - 0916806

CERTIFICATE OF OWNERSHIP AND MERGER

MERGING

GATEFIELD CORPORATION, A DELAWARE CORPORATION,

WITH AND INTO

ACTEL CORPORATION

A CALIFORNIA CORPORATION

(Pursuant to Section 253 of the General Corporation Law of Delaware)

Actel Corporation, a corporation organized and existing under the General Corporation Law of the State of California (the "Corporation") does hereby certify as follows:

- 1 That the Corporation is organized and existing under the General Corporation Law of the State of California.
- 2. That the Corporation owns all the capital stock of GateField Corporation, a Delaware corporation ("GateField");
- 3. That the Corporation determined to merge GateField into itself by the resolutions of its board of directors attached hereto as Exhibit A, duly adopted on October 18, 2002;
- 4. That the Corporation agrees that it may be served with process in the State of Delaware in any proceeding for enforcement of any obligation of GateField, as well as for enforcement of any obligation of the Corporation as the surviving corporation arising from the merger of GateField into the Corporation, and appoints the Secretary of State of the State of Delaware as its agent to accept service of process in any such suit or other proceedings, with copies of any such process to be mailed to the Corporation at 955 East Arques Avenue, Sunnyvale, California 94086.

IN WITNESS WHEREOF, the Corporation has caused this Certificate to be signed by its duly authorized officer on this 19th day of December, 2002.

ACTEL CORPORATION

/s/ John C. East			
John C. East, Pres	ident and Chief	Executive	Officer

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PATENT REEL: 023649 FRAME: 0804

EXHIBIT A

RESOLUTION APPROVING MERGER OF GATEFIELD INTO ACTEL

NOW, THEREFORE, BE IT RESOLVED: That this corporation shall merge Gatefield, its wholly-owned subsidiary corporation, with and into itself and shall assume all of the existing liabilities and obligations of said subsidiary corporation pursuant to Section 253 of the Delaware General Corporation Law, effective as of the same date (the "Merger").

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PATENT REEL: 023649 FRAME: 0805

RECORDED: 12/15/2009