

FORM PTO-1595
6-93
OMB No. 0651-0011 (exp. 4/94)

09-18-2002

EET

U.S. DEPARTMENT OF COMMERCE
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102225954

To the Honorable Commissioner of Patent

and original documents or copy thereof.

1. Name of conveying party(ies):
Andrew M. Bloom

Handwritten: 9-1-02

2. Name and address of receiving party(ies):

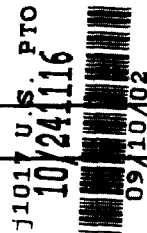
Name: Xilinx, Inc.

Internal Address: _____

Street Address: 2100 Logic Drive

City: San Jose State: California Zip: 95124

Additional name(s) & address(es) attached? [] Yes [X] No



3. Nature of Conveyance:

- Assignment [] Merger
- Security Agreement [] Change of Name
- Other

Execution Date: 09-05-02

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the filing date of the application is: 09-10-02

A. Patent Application No.(s)

Andrew M. Bloom
"Method an Apparatus for Automatically Eliminating Inferred Latches"

B. Patent No.(s)

Handwritten: 10/24/116

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: H. C. CHAN

Internal Address: Xilinx, Inc.

Street Address: 2100 Logic Drive

City: San Jose State: California Zip: 95124

6. Total number of applications and patents involved one

7. Total fee (37 CFR 3.41):.....\$ 40.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit Account Number: 24-0040

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

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.

H. C. CHAN, 35,477

Name of Person Signing

Handwritten Signature
Signature

September 10, 2002

Date

Total number of pages including cover sheet, attachments, and document: [2]

PBS

Mail documents to be recorded with required cover sheet information to

09/18/2002 LNUELLER 00000017 240040 10241116

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Commissioner for Patents, Box Assignments
Washington, D. C. 20231

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PATENT

REEL: 013287 FRAME: 0209

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we

Andrew M. Bloom of 5294 Deer Creek Court, Boulder, CO 80301
of
of

hereby sell, assign and transfer to **Xilinx, Inc., a Delaware corporation**, having a place of business at **2100 Logic Drive, San Jose, California 95124**, its successors and assigns, the entire right, title and interest throughout the world in our invention

METHOD AND APPARATUS FOR AUTOMATICALLY ELIMINATING
INFERRED LATCHES

for which I/we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I/we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me/us; I/we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at its request and expense, in obtaining and enforcing patents for said invention in all countries; and I/we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 5 day of September, 2002


Andrew M. Bloom

State of Colorado
County of Boulder

CAPACITY CLAIMED BY SIGNER
 oneself/themselves

On September 5, 2002 before me, Joan Chiasson Notary Public, personally appeared Andrew M. Bloom [] personally known to me --or -- proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.


Signature

**My Commission Expires
March 30, 2005**

HCC:pbs



RECORDED: 09/11/2002

PATENT
REEL: 013287 FRAME: 0210