

11-03-2004



102874900

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):
Guy Schlacter

Execution Dates: October 25, 2004

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Kilopass Technologies, Inc.

Internal Address: _____

Street Address: _____

3333 Octavius Drive, Suite 101

City: Santa Clara

State: California

Country: United States of America Zip: 95054

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

3. Nature of Conveyance:

Assignment Merger

Security Agreement Change of Name

Government Interest Assignment

Executive Order 9424, Confirmatory License

Other _____

4. Application or patent number(s):

A. Patent Application No.(s)
This application

Additional numbers attached? Yes No

This document is being filed together with a new application.

B. Patent No.(s)

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

Name: Chun M. Ng
PERKINS COIE LLP

Internal Address: Atty. Dkt.: 384848016US2

Street Address: P.O. Box 1247

City: Seattle

State: WA Zip: 98111-1247

Phone Number: (206) 359-8000

Fax Number: (206) 359-9000

Email Address: _____

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

Authorized to be charged by credit card

Authorized to be charged to deposit account

Enclosed

None required (government interest not affecting title)

8. Payment Information:

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number _____
Authorized User Name _____

9. Signature.

[Signature] October 26, 2004

Signature Date

Chun M. Ng - 36,878

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 2

17548 U.S. FTO
10/974107
102604

10/29/2004 MBIZUNES 00000006 10974107

04 FC:8021

40.00 DP

ASSIGNMENT BY INVENTOR

This Assignment is by Guy Schlacter (the "Assignor"), residing at 3261 Indian Creek Drive, Buffalo Grove, Illinois 60089. The Assignor has invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled FIELD PROGRAMMABLE GATE ARRAY LOGIC UNIT AND ITS CLUSTER (the "Application"), executed concurrently herewith and naming the Assignor as inventor. The Assignor authorizes the Assignee, identified below, or its representatives to insert the application number of the Application _____ when known.

Kilopass Technologies, Inc., a Corporation of California having its principal place of business at 3333 Octavius Drive, Suite 101, Santa Clara, California 95054 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that Assignor owns the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: 10/25/04

Signature: 
Guy Schlacter