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OMB No. 0651-0027 (exp. 5/31/2002)

U.S. Department of Commerce  
U.S. Patent and Trademark Office

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Tab settings ⇌ ⇌ ⇌

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

Nathan Zommer  
Vladimir Tsukanov

1800

2. Name and address of receiving party(ies)

Name: IXYS Corporation

Internal Address: \_\_\_\_\_

Street Address: 3540 Bassett Street

City: Santa Clara State: CA ZIP: 95054

Additional name(s) of conveying parties attached? ☐ Yes ☒ No.

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other: \_\_\_\_\_

Additional names and addresses attached? ☐ Yes ☒ No

Execution Date: October 19, 2001 and October 19, 2001

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

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No(s): 09/764,545; Filed January 17, 2001

B. Patent No(s): \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

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

Name: Steve Y. Cho  
TOWNSEND AND TOWNSEND AND CREW LLP  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
(415) 576-0200

6. Total number of applications and patents involved 1

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

☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number: 20-1430

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

01/16/2002 AAHMED1 00000143 201430 09764545

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.*

Steve Y. Cho

Name of Person Signing  
Atty. Reg. No. 44,612

  
Signature

11/19/01

Date

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

Mail documents to be recorded with required cover to:  
Commissioner of Patents and Trademarks, Box Assignments  
Washington, D.C. 20231

PA 3184702 v1

PATENT  
REEL: 012464 FRAME: 0504

# ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Nathan Zommer, of 989 Covington Road, Los Altos, California 94022, and Vladimir Tsukanov, of 750 Sylvan Avenue, Apt. 31, Mountain View, California 94041, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: Non-Uniform Power Semiconductor and Method for Making

Date(s) of execution of Declaration: January 15, 2001

Filing Date: January 17, 2001

Application No.: 09/764,545; and

WHEREAS, IXYS Corporation, of 3540 Bassett Street, Santa Clara, California 95054, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

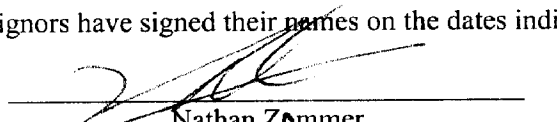
Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

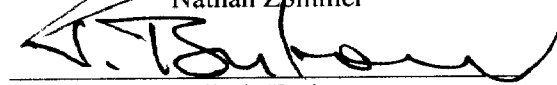
Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8<sup>th</sup> Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 10/19/2001

Dated: 10.19.2001

  
Nathan Zommer

  
Vladimir Tsukanov

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