

09-20-2005



9/14/05

RECORD/ P

103084444

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):

Christian C. Petersen

Execution Date(s) September 8 2005

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

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: Petersen Technology Corporation

Internal Address: _____

Street Address: 6 Colonel Drive

City: Bourne

State: MA

Country: US Zip: 02532

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

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Mueller and Smith

Internal Address: Diane E. Burke

Street Address: 7700 Rivers Edge Drive

City: Columbus

State: OH Zip: 43235

Phone Number: 614-436-0600

Fax Number: 614-436-0057

Email Address: dburke@muellersmith.com

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 13-4830

Authorized User Name Diane E. Burke

9. Signature:

Diane E. Burke
Signature

09/14/05
Date

Diane E. Burke

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

113261 U.S. PTO
11/226094



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PATENT ASSIGNMENT

WHEREAS, I, Christian C. Petersen, of Sandwich, MA, have invented certain new and useful improvements in Method and Apparatus for

APPARATUS AND METHOD FOR DISSIPATING A PORTION OF THE COMMUTATION DERIVED COLLAPSING FIELD ENERGY

for which I am about to make application for Letters Patent of the United States; and


WHEREAS, Petersen Technology Corporation, a corporation of the State of Delaware, having an office at 6 Colonel Drive, Bourne, MA 02532, herein called "Assignee", is desirous of acquiring my entire right, title, and interest in said invention and application therefor, and in any patent or patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Assignee, my entire right, title and interest in and to the invention shown, described, or claimed therein, and to any improvements thereof, and the full and exclusive right and title to said application executed by me on the 8th of September, 2005, preparatory to obtaining Letters Patent of the United States therefor; and in and to any extensions, reissues, divisions, continuations, renewals, or continuations-in-part thereof; and I do hereby authorize and request the Commissioner of Patents and Trademarks or other proper Officer to issue such Letters Patent to the Assignee of my entire right, title and interest in and to the same for the sole use and behoove of the said Assignee, and its successors or assigns.

And I further covenant and agree that I will, at the request and expense of the said Assignee, execute such further assurance of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that I will, at the request and expense of the said Assignee, execute such application papers as may be desired by the said Assignee for the filing of any division, continuation, renewal, or continuation-in-part of the application herein conveyed, or for the reissues or extension of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Assignee.

And I further assign unto the said Assignee my whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and I do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the patents to be obtained therefor to the said Assignee, as well as all other necessary papers.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the date set forth below:


Christian C. Petersen

STATE OF MA)
COUNTY OF Berkshires) SS.

Personally appeared before me this day the above-named Christian C. Petersen, to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.

In testimony whereof, I have hereunto set my hand and affixed my seal this 21st day of September, 2005.

[Signature]

Notary Public

THERESA M. KOTFILA
Notary Public
My Commission Expires
March 21, 2008