

03-23-2000



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**RECORDATION FORM COVER SHEET
PATENTS ONLY**

2-11-00

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies)

PTO
09/501737

Submission Type

New

Resubmission (Non-Recordation)
Document ID# _____

Correction of PTO Error
Reel # _____ Frame # _____

Corrective Document
Reel # _____ Frame # _____

Conveyance Type

Assignment **Security Agreement**

License **Change of Name**

Merger **Other** _____

U.S. Government
(For Use ONLY by U.S. Government Agencies)

Departmental File **Secret File**

Conveying Party(ies)

Mark if additional names of conveying parties attached

Name (line 1)	Ball, David A.	Execution Date Month Day Year	02102000
Name (line 2)	_____		
Second Party		Execution Date Month Day Year	02102000
Name (line 1)	Hanna, William T.		
Name (line 2)	_____		

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1) Battelle Memorial Institute

Name (line 2) a corporation of Ohio

Address (line 1) 505 King Avenue

Address (line 2) _____

Address (line 3) Columbus OH 43201-2693

City State/Country Zip Code

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name _____

Address (line 1) _____

Address (line 2) _____

Address (line 3) _____

Address (line 4) _____

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Name

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Pages

Enter the total number of pages of the attached conveyance document including any attachments. #

Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned.

PCT PCT PCT
PCT PCT PCT

Number of Properties

Enter the total number of properties involved. #

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$

Method of Payment: Enclosed Deposit Account

Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number: #

Authorization to charge additional fees: Yes No

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. Charges to deposit account are authorized, as indicated herein.

Philip J. Pollick
Name of Person Signing


(Signature)

Date

RECORDATION FORM COVER SHEET
CONTINUATION
PATENTS ONLY

Conveying Party(ies)

Mark if additional names of conveying parties attached

Enter additional Conveying Parties

Execution Date
Month Day Year

Name (line 1) Stets, Joseph A.

02102000

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Execution Date
Month Day Year

Name (line 1)

Name (line 2)

Receiving Party(ies)

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Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3) City State/Country Zip Code

Name (line 1)

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Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3) City State/Country Zip Code

Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

Grid for Patent Application Number(s) with 5 rows and 3 columns of input boxes.

Grid for Patent Number(s) with 5 rows and 3 columns of input boxes.

jc678 U.S. PAT. 09/501737 02/11/00

ASSIGNMENT

Docket No. B121.4

David A. Ball, William T. Hanna, and Joseph A. Stets
to
Battelle Memorial Institute

WHEREAS, we, David A. Ball, of Westerville, and Willaim T. Hanna and Joseph A. Stets of Gahanna all in the County of Franklin and State of Ohio have made certain inventions in a POWER SUPPLY, for which we are about to make provisional application for Letters Patent of the United States; and

WHEREAS, Battelle Memorial Institute a corporation of Ohio, having a place of business at 505 King Avenue, Columbus, Ohio 43201-2693, herein called "ASSIGNEE", is desirous of acquiring the 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 good and valuable considerations, the receipt of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto the said Assignee, the entire right, title, and interest in and to the invention shown, described, or claimed therein, and the full and exclusive right and title to the said provisional application filed by us preparatory to obtaining Letters Patent of the United States therefor; and in and to any extensions, reissues, divisions, or renewals thereof; and we do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Assignee, as the assignee of our entire right, title, and interest in and to the same for the sole use and behoof of the said Assignee, and its successors or assigns.

And we further covenant and agree that we will, at the request and expense of the said Assignee, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that we 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 or renewal of the application herein conveyed, or for reissues or extensions 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 we further assign unto the said Assignee the 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 the patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and 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, we have hereunto set our hand at Columbus, Ohio, this 10th day of February, 2000.

David A. Ball, William T. Hanna, Joseph A. Stets (with signatures)

STATE OF Ohio
COUNTY OF Franklin

This 10th day of February, 2000, before me, a Notary Public in and for the County aforesaid, personally appeared David A. Ball, Willaim T. Hanna, and Joseph A. Stets, personally known to me and known to be the persons described in and who executed the foregoing assignment and acknowledged the same to be their voluntary act and deed, and that they executed the same for the uses and purposes therein set forth.

Shirley F. Russell
Notary Public

SHIRLEY F. RUSSELL
NOTARY PUBLIC, STATE OF OHIO
MY COMMISSION EXPIRES AUGUST 17, 2000
PATENT