

06-17-2002

Form PTO-1595  
(Rev. 03/01)

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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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

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

## 1. Name of conveying party(ies):

EMPS Corporation

6-1-02

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

## 3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other \_\_\_\_\_

02-14-2001

Execution Date: \_\_\_\_\_

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

Name: EMPS Research Corporation

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

Street Address: 875 Donner Way, Unit 705

City: Salt Lake City State: UT Zip: 84108

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

## 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) \_\_\_\_\_

B. Patent No.(s) 5,439,117

5,772,043 6,095,337

Additional numbers attached? ☐ Yes ☒ No

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

Name: Stephen H. Smoot

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

Street Address: 875 Donner Way, Unit 705

City: Salt Lake City State: UT Zip: 84108

## 6. Total number of applications and patents involved: 3

7. Total fee (37 CFR 3.41).....\$ 120.00



Enclosed



Authorized to be charged to deposit account

## 8. Deposit account number: \_\_\_\_\_

DO NOT USE THIS SPACE

## 9. Signature.

Stephen H. Smoot

Name of Person Signing

Signature

June 4, 2002

Date

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

06/17/2002 LNUELLER 00000874 5439117

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

01 FC:381

120.00 DP

PATENT  
REEL: 012973 FRAME: 0851



WHEN RECORDED RETURN TO:

EMPS Research Corporation  
c/o Stephen H. Smoot  
875 Donner Way, Unit 705  
Salt Lake City, Utah 84108

### **ASSIGNMENT OF PATENTS**

WHEREAS, EMPS Corporation, a Nevada Corporation, is the owner of the entire right,  
title and interest in and to the United States Letters Patents entitled:

SYSTEM AND METHOD FOR SEPARATING ELECTRICALLY CONDUCTIVE PARTICLES  
Patent No. 5,439,117                      Issued: August 8, 1995

SYSTEM AND METHOD FOR SEPARATING ELECTRICALLY CONDUCTIVE PARTICLES  
Patent No. 5,772,043                      Issued: June 30, 1998

SYSTEM AND METHOD FOR SEPARATING ELECTRICALLY CONDUCTIVE PARTICLES  
Patent No. 6,095,337                      Issued: August 1, 2000

and in and to the inventions defined in said patents.

WHEREAS, EMPS Research Corporation, a Utah Corporation, located at 875 Donner  
Way, Unit 705, Salt Lake City, Utah 84108, is desirous of acquiring the entire right, title and  
interest in and to the said inventions and patents within the United States of America and its  
territorial possessions and within the countries foreign to the United States and any United States  
or foreign Letters Patents that may be granted therefor;

NOW, THEREFORE, in consideration of one dollar (\$1.00) and other good and valuable  
consideration, the receipt and sufficiency whereof are hereby acknowledged, the said EMPS  
Corporation by these presents does sell, assign and transfer unto EMPS Research Corporation all  
of its right, title and interest to the said inventions and patents and any and all divisions and  
continuations, substitutes and reissues of said patents and the entire right, title and interest in, to  
and under any and all Letters Patents of the United States and foreign countries that may issue or  
be granted on said inventions.



EXECUTED this 14<sup>th</sup> day of February, 2001, at 136 East South Temple, Suite 1700-A, Salt Lake City, Utah 84111.

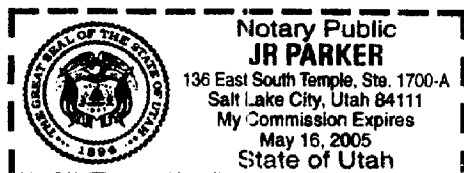
EMPS Corporation

By: [Signature]  
LOUIS S. NAEGLE, President

Attest: [Signature]  
TIMOTHY L. ADAIR, Secretary

STATE OF UTAH                     )  
  :SS  
County of Salt Lake             )

On 5-14, 2001, before me personally appeared LOUIS S. NAEGLE and TIMOTHY L. ADAIR, known to me to be the persons described above and who signed the foregoing Assignment in my presence and acknowledged under oath before me that they have read the same and know the contents thereof and that the same is true of their own knowledge excepting as to matters therein alleged upon information and belief and as to those matters they believe them to be true, and that they executed the same as their free act and deed and for the purpose set forth therein as authorized by a Resolution of the Board of Directors of EMPS Corporation.



[Signature]  
NOTARY PUBLIC

Residing At:

Salt Lake

My Commission Expires:

5-16-05