

12-14-2000

FORM PTO-159 (Modified)  
(Rev. 5-93)  
OMB No. 0651-0011 (exp. 4/94)  
Copyright 1996-97 LegalStar  
PJBA/REV02

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



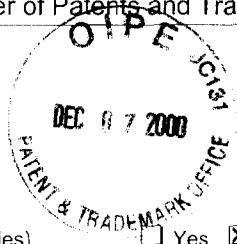
101551959

12-7-00

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):  
**Patrick Anthony Treasure**  
**David Bruce Tarrant**  
Additional names(s) of conveying party(ies)  Yes  No



2. Name and address of receiving party(ies):  
Name: **Electrometals Technologies Limited**  
Address: **28 Commercial Drive**  
**Ashmore, Gold Coast**  
**Queensland**  
Country: **AUSTRALIA** ZIP: \_\_\_\_\_  
Additional name(s) & address(es)  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
Execution Date: **August 3, 2000 and August 18, 2000**

4. Application number(s) or registration numbers(s):  
If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_  
Patent Application No. **09/636,426** Filing date **August 10, 2000**  
**12/12/2000 KZEMDIE 00000020 09636426**  
**DE FC:581 40.00/OP**  
Additional numbers  Yes  No

6. Total number of applications and patents involved: **1**  
7. Total fee (37 CFR 3.41):.....\$ **40.00**  
 Enclosed - Any excess or insufficiency should be credited or debited to deposit account  
 Authorized to be charged to deposit account

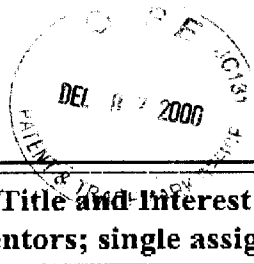
5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: **Norman P. Soloway**  
Registration No. **24,315**  
Address: **Hayes, Soloway, Hennessey,**  
**Grossman & Hage, P.C.**  
**175 Canal Street**  
City: **Manchester** State/Prov.: **NH**  
Country: **USA** ZIP: **03101**

8. Deposit account number: **08-1391**

DO NOT USE THIS SPACE

9. 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.*  
**Norman P. Soloway** Signature **December 4, 2000** Date  
Name of Person Signing **4** (clm)

Total number of pages including cover sheet, attachments, and



**Assignment of Rights, Title and Interest in Invention  
(Multiple inventors; single assignee)**

Docket No.  
**PIZZ ELE01289**

*This is an Assignment of the following rights, title and interest: (check all that apply):*

- United States of America rights, title and interest in the invention*
- Foreign rights, title and interest in the invention*
- United States Patent Application Serial No. \_\_\_\_\_*  
     *Date of Execution: \_\_\_\_\_ Date of Filing: \_\_\_\_\_*
- United States Provisional Patent Application Serial No. \_\_\_\_\_*
- United States Patent No(s). \_\_\_\_\_*
- International (PCT) Patent Application Serial No. \_\_\_\_\_*
- Other (specify) \_\_\_\_\_*

*Title of the Invention*

METHOD AND APPARATUS FOR ELECTROWINNING METALS FROM SOLUTION

*Inventors (assignors)*

<i>Name</i>	<i>Address</i>
Patrick Anthony Treasure	23 Riversdale Road, Oxenford, Queensland, 4210, Australia
David Bruce Tarrant	118 Henry Colton Drive, Parkwood, Queensland, 4210, Australia

*Assignee*

<i>Name</i>	<i>Address</i>
Electrometals Technologies Limited	28 Commercial Drive Ashmore, Gold Coast Queensland, Australia

**Assignment of Rights, Title and Interest in Invention  
(Multiple inventors; single assignee)**

Docket No.  
PIZZ ELE01289

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

*Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)*

Name	Signature/Date
Patrick Anthony Treasure	<i>P.A. Treasure</i> 3 August 2000.
David Bruce Tarrant	<i>[Signature]</i> 18 August 2000

Assignment of Rights, Title and Interest in Invention  
(Multiple inventors; single assignee)

Docket No.  
PIZZ E1E01289

Notarization

(Although notarization is not necessary, it will be considered prima facie evidence of execution pursuant to 35 U.S.C. 261.)

Executed this \_\_\_\_\_ day of \_\_\_\_\_, in the year 2000

at

*P.A. Treasure*  
\_\_\_\_\_  
(Signature of Inventor)

State of \_\_\_\_\_

County of \_\_\_\_\_

Before me personally appeared Patrick Anthony Treasure

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 3rd day of August, in the year 2000

*W. Slater*  
\_\_\_\_\_  
(Notary Public)

W. Slater Solicitor

Executed this \_\_\_\_\_ day of \_\_\_\_\_, in the year 2000

at

*[Signature]*  
\_\_\_\_\_  
(Signature of Inventor)

State of \_\_\_\_\_

County of \_\_\_\_\_

Before me personally appeared David Bruce Tarrant

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this 18 day of August, in the year 2000

*Noreen Tarrant*  
\_\_\_\_\_  
(Notary Public)

NOREEN TARRANT

Executed this \_\_\_\_\_ day of \_\_\_\_\_, in the year \_\_\_\_\_

at

\_\_\_\_\_  
(Signature of Inventor)

State of \_\_\_\_\_

County of \_\_\_\_\_

Before me personally appeared

who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to execute the same this \_\_\_\_\_ day of \_\_\_\_\_, in the year \_\_\_\_\_

\_\_\_\_\_  
(Notary Public)