

05-15-2000



Docket No.: TTX0163-US

FORM PTO-1595 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp 4/94)
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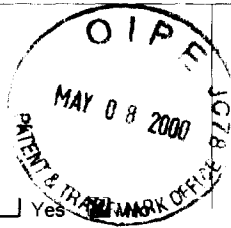
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ET U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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):
Ming Yu HUANG

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

Name: CMC MAGNETICS

Address: 15TH FLOOR, 53, MING CHUAN W. ROAD

Additional names(s) of conveying party(ies) attached? Yes

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

City: TAIPEI State/Prov.: TAIWAN

Country: R.O.C. ZIP:

Execution Date: February 14, 2000

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

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.	Filing date	B. Patent No.(s)
09/501,602	02/10/00	

05/10/2000 TTRAN1 00000131 09501602

02 FC:581 40.00 00

Additional numbers attached? Yes No

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

Name: Michael D. Bednarek

Registration No. 32,329

Address: CROWELL & MORING LLP

1001 Pennsylvania Avenue, N.W.

City: Washington State/Prov.: D.C.

Country: USA ZIP: 20004-2595

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

8. Deposit account number:

03-3836

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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.

Michael D. Bednarek

Name of Person Signing

Signature

MAY 8, 2000

Date

2

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

ASSIGNMENT

WHEREAS, HUANG Ming Yu
hereafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: METAL-AIR CELL
Filed: February 10, 2000 Serial No. 09/501,602
Executed on: February 14, 2000

WHEREAS, CMC Magnetics Corporation of 15th. Fl., 63, Ming Chuan W. Rd., Taipei, Taiwan, R.O.C.
hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has/have signed his/her/their name(s) on the date(s) indicated.

Huang Ming Yu
HUANG Ming Yu

February 14, 2000
Date: