(Rev. 6-93)	ORM COVER SHEET  U.S. DEPARTMENT OF COMMERCE  Patent and Trademark Office
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To the Honorable Commissioner of Patents and Tradem	documents or copy thereof.
1. Name of conveying party(ies)#FIDE DE CONTROL	g party(ies):
Jinfang Liu	102374953 Licetion Energy Corporation
FINANCE SECTION	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance:	
Assignment Merger	Street Address: 924 Links Avenue
Security Agreement Change of Name	
Other	City: Landisville State: PA ZIP: 17538
Execution Date: December 10, 2002	Additional name(s) & address(es) attached?
If this document is being filed together with a new application A. Patent Application No.(s)  10/293,680  Additional numbers att	B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Ernest V. Linek	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Banner & Witcoff, Ltd.	
	Enclosed
	X Authorized to be charged to deposit account
Street Address: 28 State Street 28th Floor	8. Deposit account number:
City: Boston State: MA ZIP: 02109	(Attach duplicate copy of this page if paying by deposit account)
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the driginal document.  Ernest V. Linek  Name of Person Signing  Name of Person Signing  Mail documents to be recorded with	Signature  Date  Date  Trademarks, Box Assignments
VI PLIOVES Washingto	on, D.C. 20231 PTO1595Recordation Form Cover Sheet - page 1 of 3)

PATENT

## PATENT APPLICATION ASSIGNMENT

The undersigned, Jinfang Liu, as inventor named in the patent application identified herein (hereinafter the "Assignor(s)"), for good and valuable consideration, receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto Electron Energy Corporation, 924 Links Avenue, Landisville, Pennsylvania 17538 (hereinafter "the Assignee"), its successors and assigns, the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application filed in the United States Patent and Trademark Office, and identified as follows:

Serial No. 10/293,680, filed November 13, 2002

Entitled: METHOD OF IMPROVING TOUGHNESS OF SINTERED RE-Fe-B-TYPE. RARE EARTH PERMANENT MAGNETS

this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purpose; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models and design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation, to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Assignor's Name: Jinfang Liu

**RECORDED: 02/20/2003** 

Home Address: 764 Oxford Road

Lancaster, Pennsylvania USA 17601

Signature: Date: 12-10-2002

PATENT REEL: 013778 FRAME: 0983