## RECORDA

03-26-1999



**ARTMENT OF COMMERCE** 

Patent and Trademark Office Docket No. 344742002400

	100994469
To the Commissioner of Patents and Tra	ademarks: Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Qicong YING Steven A. CARLSON Terje A. SKOTHEIM	Name: Moltech Corporation Internal Address: Street Address: 9062 South Rita Road
<ul> <li>☑ Individual(s)</li> <li>☐ General Partnership</li> <li>☐ Corporation-State</li> <li>☐ Association</li> <li>☐ Limited Partnership</li> <li>☐ Other</li> </ul>	City: Tucson State: Arizona ZIP: 85747
Additional name(s) of conveying party(ies) attached?	Yes <b>ENo</b> Additional name(s) & address(es) attached? ☐ Yes <b>E No</b>
3. Nature of conveyance:	
■ Assignment	
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new at the patent Application No.(s)</li> <li>09/215,029</li> <li>Additional numbers attached? ☐ Yes ☑ No</li> </ul>	application, the execution date of the application is:  B. Patent No.(s)  OH-7151034
Name and address of party to whom correspondence document should be mailed:	
Thomas E. Ciotti	7. Total fee (37 C.F.R. § 3.41): \$40.00
Morrison & Foerster LLP 755 Page Mill Road	E Enclosed
Palo Alto, California 94304-1018	Authorized to be charged to deposit account, referencing Attorney Docket 344742002400
ď	8. Deposit account number: <u>03-1952</u>
	R. § 1.21 that may be required by this paper, or to credit any overpayment to <u>Deposit Account No. 03-1952</u> .
D	O NOT USE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoi document.	ing information is true and correct and any attached copy is a true copy of the original
Name: <b>Thomas E. Ciotti</b> Registration No: <b>21,013</b>	Showar F. Cotte March 8, 1999 Date
Total number of pages co	mprising cover sheet, attachments and document: TWO (2)
	ne recorded with required cover sheet information to: missioner of Patents and Trademarks Box Assignments Washington, D.C. 20231

Attorney Docket No.: 344742002400 Client Ref. No. MT-0180

## ASSIGNMENT

THIS ASSIGNMENT, by Qicong YING, Steven A. CARLSON, and Terje A. SKOTHEIM (hereinafter referred to as "said Assignors"), residing at Tucson, AZ, USA; Cambridge, MA, USA; and Tucson, AZ, USA, respectively, witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in PROTECTIVE COATING FOR SEPARATORS FOR ELECTROCHEMICAL CELLS (hereinafter referred to as "said inventions"), set forth in an application for Letters Patent of the United States bearing serial number USSN 09/215,029 and filed on 17 December 1998 (hereinafter referred to as "said filed patent application"); and:

WHEREAS, Moltech Corporation, a corporation duly organized under and pursuant to the laws of Delaware and having its principal place of business at 9062 South Rita Road, Tucson, Arizona 85747, USA (hereinafter referred to as "said Assignee") is desirous of acquiring said Assignors' entire right, title and interest in and to said inventions, and said filed patent application, and in and to any and all Letters Patent or Patents, United States of America or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, and to the extent that they have not already done so, said Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said Assignee, its successors, legal representatives and assigns, their entire right, title and interest in and to the above-mentioned inventions, said filed patent application, any and all Letters Patent or Patents in the United States of America or any foreign country which may be granted therefor and thereon, any and all applications for Letters Patent or Patent in the United States of America or any foreign country for said inventions, any and all reissues or extensions of any Letters Patent or Patent in the United States of America or any foreign country for said inventions, any and all applications for Letters Patent or Patent in the United States of America or any foreign country for said inventions, any and all applications for Letters Patent or Patent in the United States of America or any foreign country claiming priority benefit of said filed patent application, and all rights under the International Convention for the Protection of Industrial Property for said inventions, the same to be held and enjoyed by said Assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by said Assignors, had this sale and assignment not been made.

AND for the same consideration, said Assignors hereby covenant and agree to and with said Assignee, its successors, legal representatives and assigns, that said Assignors will, whenever counsel of said Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, said filed patent application, or Letters Patent or Patents, United States of America or foreign, for said inventions, including interference proceedings, is lawful and desirable, or that any application for Letters Patent or Patent, United States of America or foreign, for said inventions, any divisional, continuation, or continuation-in-part application for Letters Patent or Patent, United States of America or foreign, for said inventions, or any application for Letters Patent or Patent or Patent, United States of America or foreign, for said inventions, or any application for Letters Patent or Patent in the United States of America or any foreign country claiming priority benefit of said filed patent application, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents, United States of America or foreign, for said inventions, without charge to said Assignee, its successors, legal representatives and assigns, but at the cost and expense of said Assignee, its successors, legal representatives and assigns.

1/29/99

Qicong YH

1/28/99 Date

Steven A. CARLSON

Terie A SKOTHEIM

pa-335225

PATENT REEL: 9836 FRAME: 0030