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08-25-2000



.S. DEPARTMENT OF COMMERCE

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Patent and Trademark Office Docket No. 344742002500

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To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):     Yordan M. GERONOV      ☐ Individual(s) ☐ Association     ☐ General Partnership ☐ Limited Partnership     ☐ Corporation-State ☐ Other	2. Name and address of receiving party(ies):  Name: Moltech Corporation Internal Address: Street Address: 9062 South Rita Road City: Tucson, State: AZ ZIP: 85747
Additional name(s) of conveying party(ies) attached? □Yes ■No	
3. Nature of conveyance:  ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other: Correction to Inventor's last name as recorded on  Reel/Frame 9765/0702  Execution Date: February 23, 2000	Additional name(s) & address(es) attached? □ Yes 🗷 No
<ul> <li>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: <ul> <li>A. Patent Application No.(s)</li> <li>B. Patent No.(s)</li> <li>09/215,057, filed December 17, 1998</li> <li>Additional numbers attached? ☐ Yes ☑ No</li> </ul> </li> </ul>	
Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1
document should be mailed:  Madeline I. Johnston  Morrison & Foerster LLP 755 Page Mill Road Palo Alto, California 94304-1018  72000 DUBRIES 00000130 031952 09215057	7. Total fee (37 C.F.R. § 3.41): \$40.00  □ Enclosed  E Please note that a \$40.00 fee was submitted when we originally filed the Supplemental Assignment. However, the Assistant Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17, and 1.21 that may be required by this transmittal, or to credit any overpayment.  8. Deposit account number: 03-1952
The Commissioner is hereby authorized to charge any fees under 37 C.F.R. § 1.21 that may be required by this paper, or to credit any overpayment to <b>Deposit Account No. 03-1952</b> .	
DO NOT USE THIS SPACE	
document.  Name: Madeline I. Johnston Registration No: 36,174  Signature	is true and correct and any attached copy is a true copy of the original  7/17/10  Date
Total number of pages comprising cover sheet, attachments and document: 4	

Mail documents to be recorded with required cover sheet information to: United States Patent & Trademark Office Assignment Division, Box Assignments, CG-4 1213 Jefferson Davis Hwy, Ste. 320

Washington, D.C. 20231



Attorney Docket No.: 344742002500

Client Ref. No. MT-0190

## SUPPLEMENTAL ASSIGNMENT

THIS ASSIGNMENT, by Yordan M. GERONOV (hereinafter referred to as "said Assignor"), residing at Tucson, AZ, **USA** witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in ELECTROCHEMICAL CELLS WITH HIGH VOLUMETRIC DENSITY OF ELECTROACTIVE SULFUR-CONTAINING MATERIALS IN CATHODE ACTIVE LAYERS (hereinafter referred to as "said invention"), set forth in an application for Letters Patent of the United States bearing serial number USSN 09/215,057 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 Assignor's 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 Assignor 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 divisional, continuation, or continuation-in-part 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 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 Assignor, had this sale and assignment not been made.

AND for the same consideration, said Assignor hereby covenant and agree to and with said Assignee, its successors, legal representatives and assigns, that said Assignor 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, any reissue or extension of any Letters 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.

02/23/00

Yordan M. GERONOV

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pa-455182

**PATENT** REEL: 011015 FRAME: 0017

Attorney Docket No.: 344742002500

Client Ref. No. MT-0190

## ASSIGNMENT

THIS ASSIGNMENT, by Zhe-Sheng XU, Terje A. SKOTHEIM, and Yordan M. GERNOV (hereinafter referred to as "said Assignors"), residing at Tucson, AZ, USA; Tucson, AZ, USA; and Tucson, AZ, USA, respectively, witnesseth:

WHEREAS, said Assignors have invented certain new and useful improvements in ELECTROCHEMICAL CELLS WITH HIGH VOLUMETRIC DENSITY OF ELECTROACTIVE SULFUR-CONTAINING MATERIALS IN CATHODE ACTIVE LAYERS (hereinafter referred to as "said inventions"), set forth in an application for Letters Patent of the United States bearing serial number USSN 09/215,057 and filed on 17 December 1998 (hereinafter referred to as "said filed patent application");

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

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 divisional, continuation, or continuation-in-part 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 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, any reissue or extension of any Letters 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.

pa-335226

**RECORDED: 07/18/2000** 

**PATENT**