Attorney Docket No. TP-97-1950 (MEMC 2071)



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100909255 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy thereof. 1. Name of conveying party(ies) (assignor(s)): James C. Lenk Gary L. Anderson Larry W. Shive Additional name(s) of conveying party(ies) attached? \(\square\) yes \(\sqrta\) no 2. Name and Address of Party(ies) receiving an interest (assignee(s)): Name: MEMC Electronic Materials, Inc.
Address: 501 Pearl Drive City: St. Peters Zip: 63376 State: Missouri Additional name(s) & address(es) attached? ☐ yes 🛛 no 3. Nature of Conveyance: ■ Assignment ☐ Merger ☐ Change of Name ☐ Verified Translation ☐ Security Agreement Other ____ Execution Date: - November 13, 1998 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date(s) of the application is: ___ B. Patent No(s). A. Patent Application No(s). 08/891,529 Others on additional sheet(s) attached?

Yes

No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: Application(s) 1 + Patent(s): 0 = Total___ Kurt F. James ☑ Enclosed Senniger, Powers, Leavitt & Roedel One Metropolitan Square ☐ Authorized to be charged to deposit account 16th Floor 8. Deposit Account Number: 19-1345 St. Louis, Missouri 63102 (314) 231-5400 (telephone) (Duplicate copy of this sheet attached) 🖾 Charge any underpayment or credit any overpayment to above Deposit Account 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. Kurt F. James Name of Person Signing Total number of pages including cover sheet, attachments, and document: 11/27/1998 DNGUYEN 00000024 08891529 40.00 OP 01 FC:581

TP-97-0850 (MEMC 1959)

ASSIGNMENT

WHEREAS, We James C. Lenk of O'Fallon, Missouri, Gary L.

Anderson of St. Ann, Missouri, and Larry W. Shive of St. Peters, Missouri, are among the co-inventors of an improvement in BOX HANDLING APPARATUS AND METHOD and have executed an application for a United States patent based thereon Serial No. 08/891,529, filed July 11, 1997;

AND, WHEREAS, MEMC Electronic Materials, Inc., a corporation of the State of Delaware (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States application or in whole or in part on said invention, and any and all patents (including extensions

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thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Commissioner of Patents of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE,

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, nonprovisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thercof, and in and to said several patents or any of them;

AND We hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

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IN WITNESS WHEREOF, we have hercunto set our hands.

James C. Lenk

ACKNOWLEDGEMENT

STATE OF Missouri)
) ss.
COUNTY OF St. Charles

On this 13th day of November, 1998, before me, a Notary Public, personally appeared JAMES C. LENK to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Notary Public

My Commission Expires:

ANN M. ROOS
Notary Public - Notary Seal
STATE OF MISSOURI
St. Charles County
My Commission Expires: July 1, 2000

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IN WITNESS WHEREOF, we have hereunto set our hands.

Jany L. Anderson

ACKNOWLEDGEMENT

STATE OF Missouri)
COUNTY OF St-Charles) ss.

On this 13th day of November, 1998, before me, a Notary Public, personally appeared GARY L. ANDERSON to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

My Commission Expires:

ANN M. ROOS Notary Public - Notary Seal **STATE OF MISSOURI** St. Charles County

My Commission Expires: July 1, 2000

IN WITNESS WHEREOF, we have hereunto set our hands.

Larry W. Shive

ACKNOWLEDGEMENT

STATE OF Missouri)	
_		SS.
COUNTY OF St. Charles)	

On this 13th day of November, 1998, before me, a Notary Public, personally appeared LARRY W. SHIVE to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and scal the date and year last above written.

My Commission Expires:

ANN M. ROOS Notary Public - Notary Seal STATE OF MISSOURI St. Charles County My Commission Expires: July 1, 2000

RECORDED: 11/20/1998