

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Kaiser Aluminum & Chemical Corporation | 06/03/2004 |
| RECEIVING PARTY DATA | |
| Name: | CDC Mead, L.L.C. |
| Street Address: | 1650 Des Peres Road, Suite 303 |
| City: | St. Louis |
| State/Country: | MISSOURI |
| Postal Code: | 63131 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Patent Number: | 6132571 |
| CORRESPONDENCE DATA | |
| Fax Number: | (858)450-8499 |
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| Correspondent Name: | David A. Hall |
| Address Line 1: | 4350 La Jolla Village Drive, 7th Floor |
| Address Line 4: | San Diego, CALIFORNIA 92122 |
| NAME OF SUBMITTER: | David A. Hall |
| Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif | |

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PATENT
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PATENT ASSIGNMENT

This Patent Assignment is made from Kaiser Aluminum & Chemical Corporation (the "Assignor"), a Delaware corporation, having a place of business at 5847 San Felipe, Suite 2500, Houston, Texas 77057, to CDC Mead, L.L.C. (the "Assignee"), a Missouri limited liability company, having a place of business at 1650 Des Peres Road, Suite 303, St. Louis, Missouri 63131.

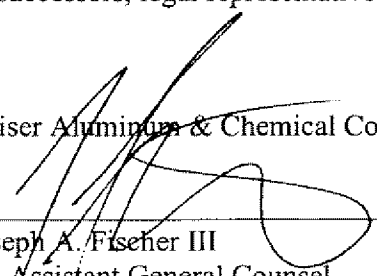
Assignor desires to assign to Assignee all of Assignor's right, title and interest in and to the patent and inventions recited in the patent (the "Patent") set forth in Exhibit A attached hereto.

In consideration for entering into the Technology Assignment Agreement dated as of June 2, 2004 by and between Assignor and Assignee, and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the Patent, and any and all corresponding applications, including provisional applications, in the United States of America and all foreign countries which may be granted therefore and thereon, and in and to any and all divisions, continuations and continuations-in-part of said applications, and reissues and extensions of said Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which the Patent has been or may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this assignment not been made.

Said Assignor hereby requests the Commissioner of Patents to issue said Patent in the United States to said Assignee as the Assignee of said Patent and the Patent to be issued thereon for the sole use and behalf of said Assignee, its successors, legal representatives and assigns.

June 3, 2004
Date

Kaiser Aluminum & Chemical Corporation

By 
Joseph A. Fischer III
Its: Assistant General Counsel
and Authorized Representative

STATE OF Washington)
COUNTY OF King) ss.

I certify that I know or have satisfactory evidence that Joseph A. Fischer III is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument, and acknowledged it as the Assistant General Counsel and Authorized Representative of Kaiser Aluminum & Chemical Corporation to be the free and voluntary act of said corporation for the uses and purposes mentioned in the instrument.



Dated 3 June 2004
Signature of Catherine F. Breen
Notary Public
Printed Name Catherine F. Breen
My appointment expires 20 November 2007

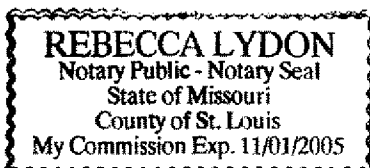
Date June 3, 2004

CDC Mead, L.L.C.
By Michael J. Roberts
Michael J. Roberts
Its: Member

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

I certify that I know or have satisfactory evidence that Michael J. Roberts is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument, and acknowledged it as the Member of CDC Mead, L.L.C. to be the free and voluntary act of said limited liability company for the uses and purposes mentioned in the instrument.

Dated June - 3, 2004
Signature of Rebecca Lydon
Notary Public
Printed Name REBECCA LYDON
My appointment expires Nov. 1, 2005



REBECCA LYDON
Notary Public - State of Missouri
County of St. Louis
My Commission Expires Nov. 1, 2005

EXHIBIT A
Patent

| Patent Number | Patent Issue Date | Title | Inventor | Assignee |
|----------------------|--------------------------|--|--|--|
| 6,132,571 | October 17, 2000 | System for predicting impending anode effects in aluminum cells. | David G. Bell (Nine Mile Falls, WA) | Kaiser Aluminum & Chemical Corporation |