



CORPORATION SERVICE COMPANY

RECORDATION NO. 25583-D FILED

APR 09 '07

3-14 PM

SURFACE TRANSPORTATION BOARD



April 6, 2007

Karen January
Surface Transportation Board
Recordation Office
395 East Street SW
Washington, DC 20423
202-245-0401

RE: 838922/005

Dear Karen:

Please process the enclosed documents for the service indicated below:

COMMIT DATE: 04/13/2007

PLEASE NOTIFY OUR OFFICE IF COMMIT DATE CANNOT BE MET.

Secondary STB Filing

A check is enclosed in the amount of \$34.00 to: Surface Transportation Board

Mailing instructions:

Forward the filing acknowledgement to our office. Appropriate FedEx envelopes have been provided for your use.

Special instructions:

Lessee:

Calucem Inc. fka Heidelberger Calcium Aluminates Inc.
7540 Windsor Drive, Suite 304
Allentown, PA 18195

Lessor:

The CIT Group/Equipment Financing, Inc.
1211 Avenue of the Americas
New York, NY 10036

Thank you for your assistance in this matter.
Sincerely,

April O'Shea 1-800-995-5071 ext. 3813
Motor Vehicle Specialist

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3-14 PM

MEMORANDUM OF RAILCAR LEASE

SURFACE TRANSPORTATION BOARD

THIS MEMORANDUM OF RAILCAR LEASE dated as of this 11th day of Jan, 2007, is made by THE CIT GROUP/EQUIPMENT FINANCING, INC., a Delaware corporation, with an address at 1211 Avenue of the Americas, New York, New York 10036 (the "Lessor"), and CALUCEM, INC. f/k/a HEIDELBERGER CALCIUM ALUMINATES, INC., a Delaware corporation, with an address at 7540 Windsor Drive, Suite 304, Allentown, PA 18195 (the "Lessee" and, together with the Lessor, the "Parties").

KNOW ALL PERSONS BY THESE PRESENTS THAT:

WHEREAS, the Lessor and the Lessee entered into that certain Master Railcar Lease (the "Lease") dated as of November 18, 2003 covering certain equipment described therein and with respect to which a Memorandum of Railcar Lease was filed with the Surface Transportation Board ("STB") on May 13, 2005 and given Recordation Number 25583.

WHEREAS, the Parties have entered in to an additional Schedule under the Lease and wish to show for the public record the existence of the aforesaid Schedule, the respective interests therein of the Parties and a description of the equipment (the "Equipment") as set for the in Schedule A hereto, and accordingly the Parties have caused this Memorandum to be executed by their respective duly authorized officers, as of the date first above written.

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged by each of the Parties hereto, by this instrument the Lessor hereby leases and confirms the lease of the Equipment to the Lessee in accordance with the terms and conditions of the Lease, and the Lessee confirms and accepts such terms and conditions, which are incorporated by reference as if fully set forth herein.

I certify that I hold the title set forth below, that this instrument was signed on behalf of the Lessor by authority of its Board of Directors and that I acknowledge that the execution of the foregoing instrument was the free act and deed of the Lessor. I further declare under penalty of perjury that the foregoing is true and correct.

THE CIT GROUP/EQUIPMENT FINANCING, INC.

By: William P. O'Brien
Name: William P. O'Brien
Title: Vice President

I certify that I hold the title set forth below, that this instrument was signed on behalf of the Lessee by authority of its Board of Directors and that I acknowledge that the execution of the foregoing instrument was the free act and deed of the Lessee. I further declare under penalty of perjury that the foregoing is true and correct.

CALUCEM, INC. f/k/a
HEIDELBERGER CALCIUM ALUMINATES, INC.

By: George M. Hunter
Name: George M. Hunter
Title: DIRECTOR - OPERATIONS & LOGISTICS

Schedule A

<u>Quantity</u>	<u>Equipment Description</u>	<u>Reporting Marks and Numbers</u>
6	3,230 C.F., P.D. covered hopper cars	CEFX 96139 CEFX 96140 CEFX 96141 CEFX 96142 CEFX 96164 CEFX 96173