TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

ETAS ID: TM487035

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	NUNC PRO TUNC ASSIGNMENT
EFFECTIVE DATE:	01/01/2014

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Carus Phosphates, Inc.		08/16/2018	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	Carus Corporation	
Street Address:	315 5th Street	
City:	Peru	
State/Country:	ILLINOIS	
Postal Code:	61354	
Entity Type:	Corporation: DELAWARE	

PROPERTY NUMBERS Total: 2

Property Type	Number	Word Mark
Registration Number:	2465287	QUANTICHEM
Registration Number:	3471717	CALCIQUEST

CORRESPONDENCE DATA

Fax Number: 3129855999

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (312)985-5900

Email: ipdocket@clarkhill.com **Correspondent Name: CLARK HILL PLC** 130 E. RANDOLPH ST. Address Line 1:

Address Line 2: **SUITE 3900**

Address Line 4: CHICAGO, ILLINOIS 60601

NAME OF SUBMITTER:	Adam J. Fromm
SIGNATURE:	/Adam J. Fromm/
DATE SIGNED:	08/22/2018

Total Attachments: 2

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> **TRADEMARK** REEL: 006420 FRAME: 0250

Trademark Assignment

NUNC PRO TUNC

This Trademark Assignment is made this 1644 day of August 2018, by and between Carus

Phosphates, Inc., a Delaware corporation having a business address at 315 5th Street, Peru,

Illinois 61354 ("Assignor") and Carus Corporation, a Delaware corporation having a business

address at 315 5th Street, Peru, Illinois 61354 ("Assignee").

WHEREAS, Assignor is the owner of United States Trademark Registration Nos.

2465287 for QUANTICHEM and 3471717 for CALCIQUEST (the "Marks");

WHEREAS, Assignor is desirous of assigning the Marks to Assignee, and Assignee is

desirous of acquiring all rights in and to the Marks, including any and all common law rights in

and to the Marks.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency

of which is hereby acknowledged, Assignor hereby assigns to Assignee nunc pro tunc as of

January 1, 2014, all right, title, and interest throughout the world in and to the Marks, together

with all of the goodwill of the business symbolized by the Marks, and with the right to recover

damages and profits and all other remedies for all past and future infringements thereof.

[SIGNATURES ON NEXT PAGE]

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By: 2000 B. Evenn

Title: Vice Prisiper + CFO

Signed this 16 day of Artes, 2018

STATE OF ILLINOIS

COUNTY OF LASALLE

This 16 1/4 day of August, 2018, before me personally came the above named Gerald B. Carren to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

(Notarial Scal)

OFFICIAL SEAL
GREGORY G THIESS
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES 09/22/21

Notary Public

TRADEMARK REEL: 006420 FRAME: 0252

RECORDED: 08/22/2018