

FORM PTO-1595
P17892.P01

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D.J.



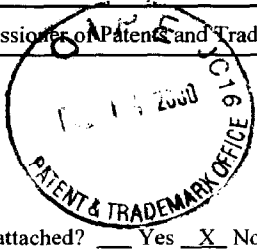
U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

101292458

parts or copy thereof.

To the Honorable Commissioner of Patents and Trademarks

1. Name of Conveying party(ies):
Claudio Cândido LUIZ
Carlos Roberto XAVIER
Luiz Antonio FERNANDES



2. Name and address of receiving party(ies)

Name: BETZDEARBORN INC.

Internal Address: _____

Additional name(s) of conveying party(ies) attached? Yes No

Street Address: 4636 Somerton Road

City: Treose State: PA ZIP: 19053-6783

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other _____



Additional name(s) and address(es) attached? Yes No

Execution Date: February 1, 1999

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: _____

A. Patent Application No.(s)

09/231,384

B. Patent No.(s)

Additional numbers attached: Yes No

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5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Neil F. Greenblum

Internal Address: P17892

Street Address: GREENBLUM & BERNSTEIN, P.L.C.

1941 Roland Clarke Place

City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41).....\$ 40.00

Enclosed

Authorized to be charged to deposit account

8. Deposit account number:

19-0089

(Attach duplicate copy of this page if paying by deposit account)

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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.

Arnold Turk, Reg. No. 33,094

Name of Person Signing

Signature

2/14/00

Date

Total number of pages including cover sheet, attachments and document: 4

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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(40.00 OF)

PATENT
REEL: 010611 FRAME: 0340

ASSIGNMENTAttorney's Docket No. X-1141

In consideration of my/our employment agreement with BETZDEARBORN INC., or one of its subsidiaries, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we

ASSIGNOR(S) Carlos Roberto Xavier, 83 Prof. Sebastiao A. Machado Ave., Araraquara City, SP, Brazil

Claudio Cândido Luiz, Bahia Street, 303, Cotia City, SP, Brazil

Luiz Antonio Fernandes, Piassanguaba Ave., 2629, Sao Paulo City, SP, Brazil

hereby sell(s), assign(s) and transfer(s) to

ASSIGNEE

BETZDEARBORN INC.
4636 Somerton Road
Trevose, PA 19053-6783

a corporation organized under the laws of the Commonwealth of Pennsylvania

and the successors, assigns and legal representatives of the Assignee, my/our entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority in and to any and all improvements which are disclosed in the invention entitled:

NEUTRAL PHOSPATE PRE-COAGULANT COMPOSITION FOR CLARIFICATION IN WHITE SUGAR PRODUCTION

and which is/are found in

the U.S. patent application executed on even date herewith

the U.S. patent application executed on _____

To comply with 37CFR 3.21 for recordal of this assignment, I/we, hereby authorize and request my/our attorney to insert below the Filing Date and Application No. or the Mailing Date and Express Mail Label No. when they become known.

the U.S. patent application naming the above inventor(s) for the above-entitled invention mailed to the U.S. Patent & Trademark Office on _____ under Express Mail Label No. _____

The U.S. patent application No. 09/231,384 filed January 13, 1999

The International patent application naming the above inventor(s) for the above-entitled invention and mailed to the U.S. Patent and Trademark Office as Receiving Office on _____ under Express Mail Label No. _____

The International patent application No. PCT _____ filed _____

and any legal equivalent thereof in a foreign country, including the right to claim priority and in and to all Letters Patent to be obtained for said invention by the above application(s) or any divisions, continuations, renewals or substitutes thereof, and as to Letters Patent, any reissues, extensions or re-examinations thereof.

I/We hereby authorize said Assignee, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the invention hereby transferred, including applications filed under the International Convention, the European Patent Convention and the Patent Cooperation Treaty, claiming priority of the above-identified application(s) or otherwise, and to secure in its own name the Letters Patent(s) issued thereon.

Assignor(s) hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

Assignor(s) further covenant(s) that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to Assignor(s) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application(s), said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Carlos Roberto Xavier

Feb 10 / 99
Date

Luiz Antonio Fernandes

FEB 01 / 99
Date

Claudio Cândido Luiz

Feb 01 / 99
Date

STATE OF _____ :
: ss.
COUNTY OF _____ :

Before me this _____ day of _____, 19____, personally appeared the above named individual(s), to me known to be the person(s) described in the foregoing assignment instrument, and acknowledged to me that he/she/they executed the same of his/her/their own free will for the purpose therein expressed.

Notary Public

STATE OF _____ :
: ss.
COUNTY OF _____ :

Before me this _____ day of _____, 19____, personally appeared the above named individual(s), to me known to be the person(s) described in the foregoing assignment instrument, and acknowledged to me that he/she/they executed the same of his/her/their own free will for the purpose therein expressed.

Notary Public

STATE OF _____ :
 : ss.
COUNTY OF _____ :

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Notary Public

lvb
xavier-1/28/99