Docket No.: DC4940 10-24-2001 FORM PTO-1595 (Medified) SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 03-51) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office P08A/REV03 101883526 Tab settings → → → ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Hélio Cavalcante Lopes de Albuquerque Name: Companhia Brasileira Carbureto De Calcio 10-150) Address: Rua Jose Galvond No 6, Bairro Nossa Senhora Aparecida 36240-000 Santos Dumont, MG ☐ Yes 🔀 No Additional names(s) of conveying party(ies) Brazil 3. Nature of conveyance: ★ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name City: _____ State/Prov.: ____ □ Other Execution Date: October 4, 2001 Additional name(s) & address(es) ☐ Yes X No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 09/921,431 August 2, 2001 15 00 ☐ Yes 🏿 No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Jennifer S. Warren 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Authorized to be charged to deposit account PATENT TRADEMARK OFFICE 8. Deposit account number: City: _____ State/Frov.: _ 04-1520 Country: USA ZIP: (Attach duplicate copy of this page if paying by 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.

Total number of pages including cover steet, attachments and
Mail documents to be recorded with required cover sheet information to:

Sidnature

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

Timothy J. Troy

Name of Person Signing

PATENT

0-11-2001

Date

REEL: 12265 FRAME: 0837

ASSIGNMENT

WHEREAS I, Hélio Cavalcante Lopes de Albuquerque, of Rua Prefeito José Maria Pittella, 90/202 - Centro 36240.000 - Santos Dumont-MG - Brazil have invented certain new and useful improvements in

CONTAINER MADE OF STAINLESS STEEL FOR FORMING SELF-BAKING ELECTRODES FOR USE IN LOW ELECTRIC REDUCTION FURNACES

4th day of Octob	<u>per</u> , 2001; and,	
WHEREAS, C	COMPANHIA BRASILEIRA CA	ARBURETO DE CÁLCIO, of Rua
José Galvond Nº 6, Bairro No	ossa Senhora Aparecida 36240-0	00 Santos Dumont, MG, Brazil, is

for which application for United States Letters Patent has been executed by me on the

a desirous of acquiring the said invention and said application and any and all Letters Patent that may be obtained therefor or thereupon, and all reissues and extensions thereof;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of one dollar, and other good and valuable considerations, to me in hand paid by the said COMPANHIA BRASILEIRA CARBURETO DE CÁLCIO, the receipt of which is hereby acknowledged, I have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto the said COMPANHIA BRASILEIRA CARBURETO DE CÁLCIO, its successors, and assigns, the full and exclusive right, title and interest in and to the said invention and said application for Letters Patent of the United States therefor, and in and to any Divisions or Continuations thereof and in and to any and all United States Letters Patent and reissues and extensions thereof that may be issued for the said invention, to have and to hold for its own use and behoof and the use and behoof of its successors and assigns as fully and entirely as the same might be enjoyed by me if this sale and assignment had not been made; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks to issue the said Letters Patent and any reissues and extensions thereof to the said COMPANHIA BRASILEIRA CARBURETO DE CÁLCIO as assigns of the entire right, title and interest in and to the said invention and said application and Letters Patent issued therefor or thereupon; and

HEREBY AGREE to execute all instruments and documents within my power which may be necessary for the carrying out of this assignment in full; and to execute any divisional and continuing application or applications which may be necessary or proper to obtain full protection on the invention hereby assigned; and to execute any and all supplemental oaths and preliminary statements should the same be proper and necessary in the prosecution of the aforesaid applications; and

> PATENT **REEL: 12265 FRAME: 0838**

HEREBY FURTHER ASSIGN unto the said COMPANHIA BRASILEIRA CARBURETO DE CÁLCIO, its successors, and assigns, the whole right, title and interest in and to the invention disclosed in the said application throughout all countries foreign to the United States, and do hereby ratify any acts of the said COMPANHIA BRASILEIRA CARBURETO DE CÁLCIO, its successors and assigns, in applying for patents therefor in its own name in countries where such procedure is proper and do agree to execute applications for said invention in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the patents to be obtained therefor to the said COMPANHIA BRASILEIRA CARBURETO DE CÁLCIO, its successors and assigns.

IN WITNESS WHEREOF I have hereunto set my hand

Hélio Cavalcante Loges de Albuquerque

Hélio Cavalcante Lopes de Albuquerque

Dated: October 4th, 2001.

This is to certify that Hélio Cavalcante Lopes de Albuquerque has signed this document in my

presence this 4th day of October , 2001, Brazil.

Signature of Witness

MARCO ANTONIO MARQUES JORDAD

P07A/REV03

PATENT

REEL: 12265 FRAME: 0839