Form PTO-1595 (Adapted) 05 - 1	12-1998  U.S. DEPARTMENT OF COMMERCE		
3-13-96	Patent & Trademark Office EET		
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To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.			
1. Name of conveying party(ies).  RAYMOND PERRUCHOUD	2. Name and address of receiving party(ies):		
Additional name(s) of conveying party(ies) attached? Yes No	Name: ALUMAX INC.		
3. Nature of conveyance:	Address: 3424 Peachtree Road, N.E., Suite 2100 Atlanta, Georgia 30326, U.S.A.		
Assignment	Transa, Goorgia Coozo, Cibiri		
☐ Security Agreement ☐ Change of Name ☐ Other	City: Atlanta State: Georgia ZIP: 30326		
Execution Date: October 23, 1997	Additional name(s) & address(es) attached?    Yes No		
4(a). Patent Application No.(s): 08/956,543  4(b). Patent No.(s):  If this document is being filed together with a new application, the execution date of the application is:  Additional numbers attached?   Yes No			
		Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
		Name: Stephen M. Schaetzel	
Address: JONES & ASKEW, LLP  37th Floor, 191 Peachtree Street, N.E. Atlanta, Georgia 30303-1769	7. Total fee (37 CFR 3.41) enclosed: \$ 40.00		
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8. Statement and signature.			
To the best of my knowledge and belief, the foregoing to of the original document.	information is true and correct and any attached copy is a true copy		
I certify that this correspondence is being deposited w envelope addressed to: Commissioner of Patents & Troden	nith the United States Postal Service as first class mail in an marks, Washington, DC 20231, on the date given below.		
Stephen M. Schaetzel	_ h. Schartze		
Name of Person Signing ! 'Si	ignature / Date		
Attorney Docket No:01332-0700 Total number of pages including cover sheet: 3			

Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 9150 FRAME: 0500

## **ASSIGNMENT**

WHEREAS, I, RAYMOND PERRUCHOUD, a citizen of Switzerland, residing at 347/ercon'n, Roches - Hombes 5

have invented certain inventions and improvements disclosed in an application for Letters Patent entitled "Fused Calcined Petroleum Cokes and Method of Formation," Serial No. 08/956,543, filed October 23, 1997; and

WHEREAS, Alumax Inc., a corporation of the State of Delaware having a principal place of business at 3424 Peachtree Road, N.E., Suite 2100, Atlanta, Georgia, 30326, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for and in consideration of Five Dollars (\$5.00) and other good and valuable consideration, the receipt and sufficiency of which I hereby acknowledge, I, Raymond Perruchoud, by these presents do sell, assign and transfer unto Alumax Inc., the full, exclusive and entire right, title, and interest in and to said application, in and to any divisions, continuations, and reissues thereof, and in and to all inventions and improvements disclosed and described in said application, preparatory to obtaining Letters Patent of the United States therefor; and I hereby request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application, or from a division, continuation, or reissue thereof, to Alumax Inc., as the assignee, for its interest and for the sole use and benefit of Alumax Inc. and its assigns and legal representatives;

For the same consideration, I, by these presents do sell, assign, and transfer to Alumax Inc., the full, exclusive, and entire right, title and interest in and to any foreign application or applications corresponding to said application, in

PATENT REEL: 9150 FRAME: 0501 whole or in part, in countries other than the United States, in and to any Letters Patent and similar protective rights granted on said foreign applications, and in and to the right to claim any applicable priority rights arising from or required for said foreign applications under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of Alumax Inc., or its designee insofar as permitted by applicable law.

AND, for the same consideration, I agree to sign all lawful papers, execute all division, continuing, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid Alumax Inc., its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

FURTHERMORE, this Assignment is expressly made NUNC PRO TUNC; this Assignment to have the same legal force and effect as if executed on October 23, 1997.

RAYMOND PERRUCHOUD