	Form PTO-1595 (Rev. 09/04 DMB No. 0651-0029 (exp. 06/30/52005) 103195	III III III III III III III III III II	
3	To the Director of the United States Patent and Trademark Office: Please n	ecord the attaun priginal documents or the new address(es) below.	
ر خ	Name of conveying part(ies):	2. Name and address of receiving party(ies) Name: JW Aluminum Company Street Address: 435 Old Mt. Holly Road City: Mount Holly State: S.C. Country: U.S.A. Zip: 29445 Additional name(s) & address(es) attached? Yes No	
٦, ٧	Mark Thompson Additional name(s) of conveying party(ies) attached? □Yes ☑No		
	3. Nature of conveyance/Execution Date(s):		
	-		
	Execution Date(s): March 2, 2006 Assignment		
	4. Application number(s) or patent number(s):		
	A. Patent application No.(s)	B. Patent No.(s)	
	Additional numbers attached? ☐ Yes ⊠No		
	5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications/patents involved: [1]	
	Timothy J. Wall Thomas, Kayden, Horstemeyer & Risley, L.L.P. 100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339-5948	7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)	
	Phone Number: 770-933-9590 Fax Number: 770-951-0933	Redit Card Last 4 Number:	
3/1	/2006 FFANAIA2 00000027 11370153	Expiration Date:	
	::8021 40.00 OP	b. Deposit Account Number: Authorized User Name:	
	9. Signature: Signature	7- 2- 2006 Date	

Mail documents to be recorded (including Cover Sheet) should be faxed to (703) 306-5995, or mailed to :

Mail Stop Assignment Recordation Services, Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22313-1450

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

Timothy J. Wall

Name of the Person Signing

3

PATENT

REEL: 017652 FRAME: 0467

Page 1 of 2 (Patent Assignment)

ASSIGNMENT OF UTILITY PATENT APPLICATION

WHEREAS, the following parties:

Name	<u>Address</u>

Mark Thompson

which was:

300 Upshur Court, Summerville, SC 29485

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements ("invention(s)") as described and set forth in the below-identified utility application for United States Letters Patent entitled:

SYSTEMS AND METHODS OF APPLYING OZONE-DEPLETING CATALYSTS TO AIR STREAM COMPONENTS

\boxtimes	executed on even date herewith,		
	filed with the United States Patent and Trademark Office (USPTO) on		
	and assigned Serial No., and		
	further described in U.S. Provisional application entitled	, filed with the	
	USPTO on , and assigned Serial No		

Note: Only one of the first two checkboxes will be checked. The third checkbox will be checked, only if appropriate.

WHEREAS, JW Aluminum Company, having a place of business at 435 Old Mt. Holly Road, Mount Holly, SC 29445, hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in and to said invention(s), said utility application, said provisional application, and any U.S. and foreign patents which are related to the same.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred and does hereby sell, assign and transfer unto ASSIGNEE, and ASSIGNEE'S successors and assigns, (a) the entire right, title and interest, for the United States of America, in and to said invention(s), said utility application, and said Provisional application and all the rights and privileges in any application and under any and all patents that may be granted in the U.S. for said inventions, including all corresponding provisional, continuation, continuation-in-part, divisional, reissue, and reexamination applications; and (b) the entire right, title and interest

PATENT REEL: 017652 FRAME: 0468

Docket No. 651001-1011 Page 2 of 2 (Patent Assignment)

in and to said invention(s), said utility application, and said provisional application for all countries foreign to the U.S., including all rights of priority arising from them, and all the rights and privileges under any and all forms of protection, including patents, that may be granted in said countries foreign to the U.S. for them.

ASSIGNOR authorizes ASSIGNEE to make application for such protection in its own name and maintain such protection in any and all countries foreign to the U.S., and to invoke and claim for any application for patent or other form of protection for said Inventions, without further authorization from ASSIGNOR, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of ASSIGNEE to apply for patent or other form of protection for said Inventions, said utility application, or said provisional application and to claim the aforesaid benefit of the right of priority.

ASSIGNOR requests that any and all patents for said inventions be issued to ASSIGNEE in the U.S. and to ASSIGNEE in all countries foreign to the U.S., or to such nominee as ASSIGNEE may designate.

ASSIGNOR covenants and agrees that, when requested, ASSIGNOR shall, without charge to ASSIGNEE but at ASSIGNEE'S expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable, or convenient in connection with the patent applications, patents, or other forms of protection of said invention(s), and for the defense and protection thereof if challenged in the court of law.

ASSIGNOR authorizes ASSIGNEE or its agents to insert, on ASSIGNOR's behalf, the filing date and/or serial number above pertaining to the utility application and/or the provisional application, if not known as of the date of execution of this document.

Mark Thompson

Date: 3/2/06

Date: 3/2/06

PATENT

REEL: 017652 FRAME: 0469

RECORDED: 03/07/2006