FORM PTO-1393

DOCUMENT ID NO. 102125068

U.S. DEPARTMENT OF COMMERCE

1-31-92	RECORDATION FORM COVER SHALL PATENTS ONLY	Patent and Trademark Office
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 recei	iving party(ies):
Uponor Aldyl Company, Inc.		rier Avenue, Suite 303
Additional names(s) of conveying party(les) attached	d [] yes [x] no City: Apple Valley State Additional name(s) & address(
3. Nature of Conveyance: [] Assignment [] Merger [] Security Agreement [x] Change of the control of the	of Name	
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)	B. Patent No.(s)	
	6,382,679; 6,668,644; 5,388	8,873; 6,237,963
Additional numbers attached? Yes No		
5. Name and address of party to whom correspon concerning document should be mailed:	dence 6. Total number of application	ons and patents involved: [4]
John S. Parzych Fredrikson & Byron, P.A. 200 South Sixth Street, Suite 4000 Minneapolis, Minnesota 55402 Customer No. 022859		
	7. Total fee (37 CFR 3.41):	\$160.00
	[] Enclosed	
	[X] Authorized to be charge	d to deposit account
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9. Statement and signature.	- 1011	
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John S. Parzych	Varzal 4/2	26/05
Name of Person Signing / Signature () (/ Detc		
Fotal number of pages including cover sheet, attachments and document: [4]		
Do not detach this portion Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:		
TARRIDERS IN DATACOLUCI (III	eroning core: succe/suculu de laxeu (0 (/VJ) JVV-3	/// vi mantu iv.

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> **PATENT REEL: 016172 FRAME: 0078**

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "UPONOR ALDYL COMPANY, INC.", CHANGING ITS NAME FROM "UPONOR ALDYL COMPANY, INC." TO "TULSA PIPE PLANT, INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF SEPTEMBER, A.D. 2004, AT 11:39 O'CLOCK P.M.

810C

Harriet Smith Windson, Secretary of State

AUTHENTICATION: 3703205

DATE: 02-24-05 PATENT

REEL: 016172 FRAME: 0079

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04:03PM

CERTIFICATE OF AMENDMENT TO THE CERTIFICATE OF INCORPORATION OF UPONOR ALDYI. COMPANY, INC.

Uponor Aldyl Company, Inc. (hereinafter referred to as the "Company"), a corporation duly organized and existing under the General Corporation Law of the State of Delaware (the "Delaware Law"), does hereby certify as follows:

- The original Certificate of Incorporation was filed by the Company on February 11, 1991, was amended by filing a Certificate of Amendment changing its name from Uponor Aldyl Holding, Inc. to Uponor Aldyl Company, Inc. on November 10, 1994, and was further amended by filing a Certificate of Amendment restating its business purpose on July 8, 2004 (collectively, the "Certificate").
- 2. The following amendment to the Certificate (the "Amended Certificate") has been duly adopted in accordance with Sections 141, 228 and 242 of the Delaware Law. The Board of Directors of the Company having adopted resolutions setting forth the proposed Amended Certificate, declaring its advisability, and directing that it be submitted to the sole stockholder of the Company for its approval; and the sole stockholder having duly approved said Amended Certificate by written consent, does hereby adopt the following:

RESOLVED:

That the Certificate be and hereby is amended and restated by deleting the entire Section 1 and inserting in place of it the following: (the "Amended Certificate")

I. The name of the corporation is:

Tulsa Pipe Plant, Inc.

[SIGNATURE PAGE FOLLOWS]

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State of Delaware Secretary of State Division of Corporations Delivered 11:43 FM 09/30/2004 FILED 11:39 PM 09/30/2004 SRV 040710244 - 2254516 FILE

PATENT REEL: 016172 FRAME: 0080 T-600 P.005/005 F-711 (THU) 9. 30' 04 72:44/ST. 22:42/NO. 4863796699 P 3

IN WITNESS WHEREOF, the Company has caused the Amended Certificate to be signed by its Chairman of the Board of Directors this 27% day of September, 2004.

Uponor Albyl Company, Inc. a Delaware corporation

By:

Jyri Luomakoski

Name: Title:

Chairman of the Board of Directors

SIGNATURE PAGE FOR ALD YEAMENDMENT TO CERTIFICATE OF INCORPORATION

RECORDED: 04/26/2005

PATENT REEL: 016172 FRAME: 0081