10-17-2001						
Form-PTO-1595 TRAN 1-31-92				(84) 9)891 911 1991	ORDATION Atty. Docket: 1762.5500	
		or, U.S. Patent and		1811 dissi 213 1821	ed original documents or copy thereof.	
1.	Name of conveying	ng party(ies):	1018758	45 Maine and d	ddress of receiving party(ies):	
	(1) Allen S. MAL(2) Ronald T. MY(3) Mark Y. CHE	LSBURY YSZKA EN	IN COLUMN TO THE		R WHEELER USA CORPORATION	
	(4) Scott P. SLINGERLAND			Domestic Addre	ess: Perryville Corporate Park	
	_ `	s) of conveying party(ies) Yes X No	attached?	City: Clinton	State NJ ZIP 08809	
3.	Nature of convey X Assignment Security Agre Other	ement Merger Change	of Name	Additional name	e(s) & address(es) attached? Yes X No	
		(1) October 4, 2001, (2) Suber 28, 2001, (4) Septem				
4.						
	A. Patent Application Number: 09/864,257 Filing Date: May 25, 2001		B. Title of Invention: HINGED BOTTOM COVER FOR UNHEADING A COKE DRUM			
Additional numbers attached? Yes X No						
5.		Name and address of party to whom correspondence oncerning document should be mailed:		6. Number of	applications and patents involved: One	
	Name:	Fitzpatrick, Cella, Harr 30 Rockefeller Plaza	per & Scinto	7. Total fee (3	7 CFR 3.41): \$ 40.00	
ĺ		New York, NY 10112-	3801	X Enclose	d	
	Telephone No.:	(202) 530-1010		Authoriz	zed to be charged to deposit account count number (for deficiency or excess)	
	Facsimile No.: _	(212) 218-2200		o. Deposit acc	06-1205	
				(Attach dupl	icate copy of this page if paying by deposit account):	
			DO NOT USE	THIS SPACE		
9.	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.					
Edmund J. Haughey - Reg. No. 44,749						
ı ====	Name of Person Signing U Sign			oture	Date	
ļ	Traine of 1 c.	13011 Olgilling	o bigin	ature p		
EJH/			Total number of	f pages including	cover sheet, attachments, and documents: 5	

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ASSIGNMENT

FOR VALUE RECEIVED, WE, Allen S. Malsbury, a citizen of the United States of America, residing at 161 Atlantic Drive, Parsippany, New Jersey; Ronald T. Myszka, a citizen of the United States of America, residing at 3301 Valley View Road, Bethlehem, Pennsylvania; Mark Y. Chen, a citizen of the United States of America, residing at 69 Mawal Drive, Cedar Grove, New Jersey; and Scott P. Slingerland, a citizen of the United States of America, residing at 1336 Ferry Street, Easton, Pennsylvania, hereby sell, assign, transfer and convey unto Foster Wheeler USA Corporation, a corporation of Delaware, United States of America, having a place of business at Perryville Corporate Park, Clinton, New Jersey, its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for all countries, in and to certain inventions relating to a "HINGED BOTTOM COVER FOR UNHEADING A COKE DRUM" and described in an application for Letters Patent of the United States filed by us on May 25, 2001, and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

Page 1 of 4

PATENT REEL: 012242 FRAME: 0494 AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our respective signatures

X L.S. Allen S. Malsbury

On this _______, day of _______, 2001, before me personally appeared Allen S. Malsbury, to me known and known to me to be the individual described in and who executed the foregoing instrument, and who thereupon acknowledged to me that he executed the same for the purposes therein set forth.

(Seal)

Notary Public



COUNTY OF Mender den)) ss.:)
Myszka, to me known and known to me to be	, 2001, before me personally appeared Ronald T e the individual described in and who executed the nowledged to me that he executed the same for the
(Seal)	Notary Public IRENE C. KESTER A Notary Public of New Jersey My Commission Expires 10-08-02
X Mark Y.	Chen () L.S.
STATE OF New Juney COUNTY OF Hunter don)) ss.:)
On this 28th day of September	(, 2001, before me personally appeared Mark Y

foregoing instrument, and who thereupon acknowledged to me that he executed the same for the

(Seal)

Page 3 of 4

purposes therein set forth.

IRENE C. KESTER
A Notary Public of New Jersey
My Commission Expires 10-08-02

PATENT REEL: 012242 FRAME: 0496



STATE OF Heinlinden) ss.:

On this Ask day of Section 2001, before me personally appeared Scott P. Slingerland, to me known and known to me to be the individual described in and who executed the foregoing instrument, and who thereupon acknowledged to me that he executed the same for the purposes therein set forth.

(Seal)

Notary Pyblic

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RECORDED: 10/10/2001

PATENT REEL: 012242 FRAME: 0497