Docket No.: 20517.022

FORM PTO-1595 (Modified)	2-23-2004	HEET	U.S. DEPARTMENT OF COMMERCE
OHD 11 0054 0007 (5/04/0000)		·——·	Patent and Trademark Office
POB/REV03 12.20.04			
Tab softings		· · · · · · · · · · · · · · · · · · ·	▼ ▼
			nal documents or copy thereof.
Name of conveying party(ies): William G. Riel	2.	Name and address of recei	ving party(ies):
William G. Mei		Name: American Augers, I	nc.
		Internal Address:	
Additional names(s) of conveying party(ies)	Yes ☒ No -		
3. Nature of conveyance:	_		
Assignment	er	Street Address: 135 U.S.F	Route 42, P.O. Box 814
☐ Security Agreement ☐ Chang	ge of Name		
☐ Other		City: West Salem	State: OH ZIP: 44287
		•	
Execution Date: 12/14/04	Ad	ditional name(s) & address(es) attached?
4. Application number(s) or patent numbers(s):			
If this document is being filed together with a	new application, the	execution date of the applic	cation is $\mathbb{R}^{\frac{N}{N}}$
	1		
A. Patent Application No.(s)		B. Patent No.(s)	20 AM 7: FINANCE
10/972,885,			ANC A
filed 10/25/04			m 🛪 🖢
			07
Addition	nal numbers attached?	Yes 🛛 No	
5. Name and address of party to whom correspondence concerning document should be mailed:	ondence 6.	Total number of application	s and patents involved:
Name: Charles D. Gunter, Jr.	7	Total for (27 OFD 2 44):	•
	/.	Total fee (37 CFR 3.41):	40.00
Internal Address:		Enclosed - Any excess credited or debited to debited to debited.	or insufficiency should be
Whitaker, Chalk, Swindle & Sawyer, LLP		credited of debited to d	eposit account
***************************************		Authorized to be charge	ed to deposit account
Street Address: 3500 City Center Tower II	8.	Deposit account number:	
301 Commerce Street		50-2555	
City: Fort Worth State: TX	ZIP: 76102	(Attach duplicate copy of this pag-	e if paying by deposit account)
	DO NOT USE	THIS SPACE	
 Statement and signature. To the best of my knowledge and belief, the f of the original document. 	oregoing information	is true and correct and any	attached copy is a true copy
Charles D. Gunter, Jr.	cin.	1 dun 57	December 15, 2004
Name of Person Signing γ		Signature	Date
Total number of pages including cover sheet, attachments, and document:			
Mail documents to be recorded with required cover sheet information to: Mail documents to be recorded with required cover sheet information to: Mail documents to be recorded with required cover sheet information to: Mail documents to be recorded with required cover sheet information to: Mail documents to be recorded with required cover sheet information to: Mail documents to be recorded with required cover sheet information to: Mail documents to be recorded with required cover sheet information to: Mail documents to be recorded with required cover sheet information to: Mail documents to be recorded with required cover sheet information to: Mail documents to be recorded with required cover sheet information to:			
Director of the United States	Hatent and Trademark Offic		3-1450 PATENT
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REEL: 016085 FRAME: 0687

Assignment of Rights (Sole inventor; singl		
Inventor	Residence of Inventor	
William G. Riel	4922 Emalene Road Wooster, Ohio 44691	
Assignee	Residence or Principal Place of Business of Assignee	
American Auguers, Inc. a Delaware corporation	135 U. S. Route 42, P.O. Box 814 West Salem, Ohio 44287	

Whereas, I, the above-identified Inventor, have invented certain new and useful improvements in:

DUAL WALL DRILL STRING ASSEMBLY

Serial No. 10/972,885; Filed 10/25/04

(hereinafter referred to as "Invention") for which I am making application for Letters Patent in the United States of America;

And, whereas I desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to the above-identified Assignee, and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of Ten dollars (\$ 10), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

I hereby assign, sell and transfer a 100% undivided interest in said invention, said application, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I hereby authorize and request the Director of the United States Patent and Trademark Office to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

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PATENT REEL: 016085 FRAME: 0688

Assignment of Rights in Invention (Sole inventor; single assignee)

Docket No. 20517.022

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Inventor	Residence of Inventor	
William G. Riel	4922 Emalene Road Wooster, Ohio 44691	
Assignee	Residence or Principal Place of Business of Assignee	
American Augers, Inc. a Delaware corporation	135 U.S. Route 42, P.O. Box 814 West Salem, Ohio 44287	

And I further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee thereof shall hereafter require and prepare at its own expense.

Executed this 14 day of DECOMBER in the year Z \$ \$

State of Ohio

at

County of Ashland

Before me personally appeared William G. Riel who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized to 14th day of December, in the year 2004 execute the same this

> SHARON M. OLIVER **NOTARY PUBLIC, STATE OF OHIO** MY COMMISSION EXPIRES AUG. 10, 2008

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RECORDED: 12/20/2004

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AS02A/REV01

PATENT REEL: 016085 FRAME: 0689