IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Assignments Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 04-28-2005



102990721



"Documents and cover sheets to be recorded should be addressed to Assistant Commissioner for Patents, Box Assignments, Washington, D.C. 20231, unless they are filed together with new applications or with a petition under § 3.81(b)." 37 CFR § 3.27.

ASSIGNMENT (DOCUMENT) COVER SHEET (37 CFR § 3.31)

NOTE:

"A cover sheet may not refer to both patents and trademarks." 37 CFR § 3.31(b).

Attached please find an assignment (document) for recordal.

CERTIFICATION 37 CFR §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

		deposited with Patents, Wash	the United States Postal Sington, D.C. 20231.	ervice in an envelope addressed to the Commissioner for
		with sufficient p	37 CFR § 1.8(a) costage as first class mail.	37 CFR § 1.10* ☑ as "Express Mail Post Office to Addressee" Mailing Label No. <u>ER842419740US</u> (mandatory)
			ті	RANSMISSION
		transmitted by	facsimile to the Patent and	Ja Z Woodand
	Date:	April 18, 200	5	Signature
04/27/2005	DBYRNE	00000077 13076	0 11108501	Jon L. Woodard (type or print name of person certifying)
01 FC:8021	*WARNIN	thereor "Since	n prior to mailing. 37 C.F.R. § the filing of correspondence ui	ail must have the number of the "Express Mail" mailing label placed 1.10(b). nder § 1.10 without the Express Mail mailing label thereon is an exercise of reasonable care, requests for waiver of this requirement will

not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 55,439, at 56,442.

(Assignment (Document) Cover Sheet [16-6] - page 1 of 4)

PATENT

REEL: 016493 FRAME: 0045

IDENTIFICATION OF APPLICATION(S) AND/OR PATENT(S) FOR ASSIGNMENT (DOCUMENT) RECORDAL

(37 CFR § 3.21 AND 37 CFR § 3.31 (a)(4))

	NOTE:	See 37 CFR § 3	.21.	
	NOTE:	§ 3.21 does not 63-72 at 67).	apply to documents othe	er than assignment. Notice of June 24, 1992 (1140 O.G.
1.	This assign	ment is for the f	ollowing patent applica	ation and/or issued patent:
Pr Int		ion: AN: Fill cation: / lication: PCT/ Issued:	ed on even date here filed on /	with
		te if applicable) w	hich was previously assi Reel	gned and recorded
				Frame
	application and title of application	n, but before the paten of the invention so th n under § 1.53(c) is e	t application is filed, it must ider at there can be no mistake as xecuted before the provisional a	executed concurrently with, or subsequent to, the execution of the patent tiffy the patent application by its date of execution, name of each inventor, is to the patent application intended. If an assignment of a provisional application is filed, it must identify the provisional application by name of istake as to the provisional application intended. 37 C.F.R. § 3.21.
			(also complete the fol	lowing, if applicable)
	shown or	for the applications the attached list o ATION(S) and/or PA		D
			Numi	ber of pages added
	NOTE:"Where t	sheet to reduce th	ne amount of typing necessa	a document, any listing may be copied and attached to the cover ary. A notation of this attachment can be made in lieu of entering over sheet. Notice of June 24, 1992 (1140 O.G. 63-72 at 67).
		TOTAL	NUMBER OF APPLIC AND TOT	ATIONS AND/OR PATENTS TAL FEE
	NOTE: "All reque			e appropriate fee; a fee is required for each application or patent against sover sheet. The recording fee is set in § 1.21(h). 37 C.F.R. § 3.41.
2.	A. The total i	number of applica	ations and/or patents ider	ntified in this cover sheet is
	B. The total for	ee is (37 CFR § 1	.21(h)):	
		1 Total r	x \$40.00 = \$ number of applications ar	
C.	Payment of fe	ee is made by:		
			the attached check for	\$
		×	Please charge Accoun	t <u>13-0760</u>
			the sum of \$40.0	
		A dupli	cate of this cover sheet is	s attached.
	Please overpay	charge Account _ ment.	13-0760	for any fee deficiency or credit to account any
				(Assignment (Document) Cover Sheet [16-6] - page 2 of 4)

PATENT REEL: 016493 FRAME: 0046

NAME OF PARTY(IES) CONVEYING INTEREST

(37 CFR § 3.31(a)(1))

"The term 'party' as used in 37 C.F.R. § 3.31 means the person whose name appears on the documents to be recorded, that person's

NOTE:

		attorney o (1140 O.G	r regist 3. 63-71	ered agent, or a corporate officer where a corporation's name appears on the documents." Notice of June 24, 1992 2, at 65); M.P.E.P. § 302.07, 7th ed.		
3.	The	party(ies)) conv	reying interest is (are):		
	Name 1: James P. Cornwell					
		Name 2	<u>.</u>			
			ľ	NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST (37 CFR § 3.31(a)(2))		
4.	The	rights are	bein	g conveyed to:		
		Name:	_	R. Conrader Company		
		Address	s: _	1702 Wagner Avenue		
			_	Erie, PA 16512		
				DESCRIPTION OF INTEREST CONVEYED OR TRANSACTION RECORDED (37 CFR § 3.31(a)(3))		
5.	The	accompa	Inying	document intends to accomplish: an assignment. a security agreement. a merger. a license. a change of name. a change of address. other: NAME AND ADDRESS OF PARTY TO WHOM		
				CORRESPONDENCE SHOULD BE MAILED (37 CFR § 3.3(a)(5))		
6.	Plea	se addres	ss cor	respondence to:		
		Name:		Jon L. Woodard / Edward W. Goebel, Jr.		
	Address:		s <i>:</i>	100 State Street, Suite 700		
Telephone :		one :	Erie, PA 16507-1459 814-870-7764			
				DATE ASSIGNMENT (DOCUMENT) EXECUTED (37 CFR § 3.31(a)(7))		
7.	A.	×	The	attached assignment (document) was executed		
			on	April 18, 2005		
NC	TE:	If there is a		Date nan one conveying party who executed on different dates, indicate the date of execution of the assignment document for party.		
₿.		,		attached assignment was executed by		
				Date		
			The	attached assignment was executed by		

Date

(Assignment (Document) Cover Sheet [16-6] - page 3 of 4)

PATENT REEL: 016493 FRAME: 0047

LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED

NOTE:	"The Office will accept and record non-English language documents on individual making the translation." 37 CFR 3.26.	ly if accompanied by a verified English translation signed by the			
8. The attached document:					
	■ is in the English language.				
	☐ is not in the English language and a verified E	nglish translation signed by the			
	individual making the translation is attached.				
	ORIGINAL DOCUMENT OR TRU NOTE: See 37 C.F.R. § 3.24.	JE COPY SUBMITTED			
9. Subr	omitted herewith is:				
	 ☐ the original document. ☑ a true copy of the original document, which I c 	ertify to be a true copy.			
NOTE:	NOTE: "If the original [assignment] document is two-sided or the wrong size, the practitioner can comply with the requirement [set C.F.R. § 3.24] by providing a true copy of the original document using only one side of each page on the correct size pape June 24, 1992, 1140 O.G. 63-76, at 67.				
NOTE:	the state of the s				
	ASSIGNMENT (DOCUMENT) TO RECO				
10. 🗆	Because the purpose of the attached documents is to record a change of address of the assignee, the particulars of the previously recorded assignments for each application and/or patent are shown.				
	ASSIGNMENT (DOCUMENT) TO RE (check item, if app				
11. 🗆	Because the purpose of the attached documents is to reparticulars of the previously recorded assignments for the previously recorded assignments for the previously recorded assignments.	ecord a change of name of the assignee, the each application and/or patent are shown.			
	CHANGE OF PATENT MAINTER (check item, if app				
12. 🗆	A change of address to which correspondence is to be sent to the Office separately.	sent regarding patent maintenance fees is being			
	STATEMENT (37 CFR § .31(a)(9)) AND SI	GNATURE (37 CFR § .31 (a)(10))			
13.	To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
NOTE:	"The term 'party' as used in this rule [§ 3.31] means the person whose attorney or registered agent, or a corporate officer where a corporation O.G. 63-76, at 65; M.P.E.P. § 302.07, 6th ed.	name appears on the documents to be recorded, that person's i's name appears on the document." Notice of June 24, 1992, 1140			
		SIGNATURE OF PRACTITIONER			
Reg. No		Jon L. Woodard			
Tel. No		(type or print name of practitioner) 100 State Street, Suite 700			
		P. O. Address Erie, PA 16507-1459			
Customer No. 27101 <u>Erie, PA 16507-1459</u>					

(Assignment (Document) Cover Sheet [16-6] - page 4 of 4)

Practitioner's Docket No1388	36.0022	
	PATI	NT
	For: 図 U.S. and/or 図 Foreign Right	S
	For: 🗷 U.S. Application or	
	☐ U.S. Provisional Application For: ☐ U.S. Patent	
	For: PCT Application	
	By: ☑ Inventor(s) or ☐ Present Own	er
ASSIGNME	NT OF INVENTION	
In consideration of the payment by ASSIGNEE to ASSIDEE to ASSIDE	SIGNOR of the sum of One Dollar (\$1.00), the receipt o	f which is
1. James P. Cornwell, 8710 Ennis Drive, Erie	DA 16500	U.S.
Assignor Address	5, FA 10303	Nationality
2. Assignor Address		
Assignor Address		Nationality
	ReelFrame	
hereby sells, assigns and transfers to		
ASSIGNEE:	R. CONRADER COMPANY	_
	(type or print name(s) of ASSIGNEE(S)) 1702 Wagner Avenue	
	Address	_
	Erie, PA 16512	_
	USA Nationality	_
and the successors, assigns an	nd legal representatives of the ASSIGNEE	
	one of the following)	
-	percent (%) interest	
for the United States and its territorial posse	essions	
(check the following box, if fore	eign rights are also to be assigned)	
and in all foreign countries, inc	cluding all rights to claim priority,	
n and to any and all improvements which a	re disclosed in the invention entitled:	
Elastomeric	Check Valve	
Name of inventor James P. Co	rnwell	

(Assignment of Invention [16-3]-page 1 of 2)

(check and complete (a), (b), (c), (d), (e), (f) or (g)

and wh	ich is fo	ound in (37 C.F.R. § 3.21)
(a)	×	U. S. patent application executed on even date herewith
(b)		U. S. patent application executed on
(c)		U.S. provisional application naming the above inventor(s) for the above-entitled
		invention.
		□ Express mail label no.:Mailed:
		To comply with 37 CFR § 3.21 for recordal of this assignment, I, an ASSIGNOR
		signing below, hereby authorize and request my attorney to insert below the filing date
		and application number when they become known.
(d)		U.S. application no.
		filed on
(e)		International application no. PCT//
(f)		U.S. patent noissued
		☐ A change of address to which correspondence is to be sent regarding patent
		maintenance fees is being sent separately.
		(also check (g), if foreign application(s) is also being assigned.)
(g)	⊠	and any legal equivalent thereof in a foreign country, including the right to claim priority
	ation, d	all Letters Patent to be obtained for said invention by the above application or any ivision, renewal, or substitute thereof, and as to letters patent any reissue or re-examination
will be		GNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or entered into which would conflict with this assignment.
and doc accessib will pron required	cuments ple to AS nptly exe	further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts relating to said invention and said Letters Patent and legal equivalents as may be known and SIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and cute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits of for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and thereof which may be necessary or desirable to carry out the purposes thereof.
IN	WITNE	ESS WHEREOF, I have hereunto set my hand and seal the date listed below.
WA	ARNING:	The date of signing must be the same as the date of execution of the application, if item (a) was checked above.
Date: _	April 18,	James P. Cornwell

RECORDED: 04/18/2005

(Assignment of Invention [16-3]-page 2 of 2)

PATENT REEL: 016493 FRAME: 0050