506748911 07/02/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
KYLE W. HUKARI	08/08/2002	
PETER A. MASCHWITZ	08/08/2002	

RECEIVING PARTY DATA

Name:	AFG INDUSTRIES, INC.	
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City:	KINGSPORT	
State/Country:	te/Country: TENNESSEE	
Postal Code:	37660	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	7883776

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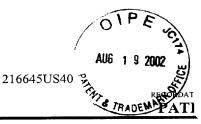
Address Line 4: PITTSBURGH, PENNSYLVANIA 15222-2613

ATTORNEY DOCKET NUMBER:	309540US40CONT
NAME OF SUBMITTER:	GEORGE D. DICKOS
SIGNATURE:	/George D. Dickos/
DATE SIGNED:	07/02/2021

Total Attachments: 3

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PATENT 506748911 REEL: 056746 FRAME: 0298



Atty Docket No.:

FORM PTO-1595 1-31-92 08-23-2002

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Kyle W. HUKARI and Peter A. MASCHWITZ Name: AFG INDUSTRIES, INC. Address: 1400 Lincoln Street, Kingsport, TN 37660 Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: August 8, 2002 Additional name(s) and address(es) attached? □Yes ■No 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) 10/054,973 Additional numbers attached? □Yes ■No 5. Name and address of party to whom correspondence 1 6. Total applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 ■Enclosed ☐ Authorized to be charged to deposit account 22850 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature 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. Corwin P. Umbach, Ph.D. Name of Person Signing Signature Registration Number: 40,211 Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks **Box Assignments** Washington, D.C. 20231 08/22/2002 AAHMED1 00000102 10054973 40.00 OP 01 FC:581

WHEREAS, I (WE)	Kyle W. HUKARI, 2446	Halsey Circ	le, Davis, CA 95616		
	Peter A. MASCHWITZ, 6	6601 Hutchi	ns Avenue, Sebastopo	ol, CA 95472	
	Rand D. DANNENBERG	i, 214 East E	E Street, Benicia, CA	94510	
				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
				,	respectively,
have invented cortain n	new and useful improvements	in DROTI	ECTIVE LAVERS EC		
nave invented certain i	iew and userur improvements	in. <u>FROII</u>	ECTIVE LATERS FO	OK OF FICAL COA	111105
for which an application	on for Letters Patent was exec	outed on			
			25, 2002) 1
(Application No. 10	/054,973	, filed _	January 25, 2002), and
THERE AC AT	FG INDUSTRIES, INC.	·			
WHEREAS, AI					

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for regordation of this document.

Date:	8/8/02	L7	Hets 1
Date:	8 Aug '02	(Signature of Inventor) (Signature of Inventor)	Ryle'W. HUKARI Peter A. MASCHWITZ
Date:		(Signature of Inventor)	Rand D. DANNENBERG
Date:		(Signature of Inventor)	Raile D. DANNENBERG
Date:		(Signature of Inventor)	
Date:		(Signature of Inventor)	
Date:			
Date:		(Signature of Inventor)	
		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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