504552282 09/18/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4598991

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL H. CATHCART	09/09/2017

RECEIVING PARTY DATA

Name:	DUKANE IAS, LLC
Street Address:	2900 DUKANE DRIVE
City:	ST. CHARLES
State/Country:	ILLINOIS
Postal Code:	60174

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15707360

CORRESPONDENCE DATA

Fax Number: (312)977-4405

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Email: smonreal@nixonpeabody.com

Correspondent Name: NIXON PEABODY LLP

Address Line 1: 70 WEST MADISON STREET, SUITE 3500

Address Line 4: CHICAGO, ILLINOIS 60602

ATTORNEY DOCKET NUMBER:	262519-49USPT	
NAME OF SUBMITTER:	STEPHEN G. RUDISILL	
SIGNATURE:	/Stephen G. Rudisill - Reg. No. 20,087/	
DATE SIGNED:	09/18/2017	

Total Attachments: 2

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PATENT 504552282 REEL: 043615 FRAME: 0168

ASSIGNMENT

WHEREAS, I, PAUL H. CATHCART have invented certain new and useful improvements in the following: "GAS SHIELDED INFRARED HEATER FOR PLASTIC WELDING AND STAKING," for which I have made an application for United States Letters Patent, and;

WHEREAS, DUKANE IAS, LLC, a corporation organized and existing under the laws of the State of Illinois, having its principal place of business at 2900 Dukane Drive, St. Charles, Illinois, 60174 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring our entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives my entire right, title and interest in and to said invention and in and to said applications and all patents which may be granted therefore, and all provisionals, divisions, reissues, substitutions, continuations, continuation-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to the said ASSIGNEE of my entire right, title and interest.

I also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said applications throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and

I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I hereby further agree that I will communicate to said ASSIGNEE, or its successors, assigns and legal representatives, any facts known to me respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention in all countries.

I further authorize and direct my attorneys to insert below* the serial number and filing date of said application now identified as Case Docket No. 262519-000049USPT as soon as the same shall have been made known to them by the United States Patent Office.

*Serial Number:

Filing Date:

PATENT REEL: 043615 FRAME: 0169 Customer No.: 70001

ASSIGNMENT Attorney, Docket No. 262519-000049USPT

IN WITNESS WHEREOF, I have hereunto set my hand and seal this _______day of

Name:

Paul H. Cathcart

Witnessed by:

4828-3889-8508.1

RECORDED: 09/18/2017

PATENT REEL: 043615 FRAME: 0170