PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5177851

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
SCOTT A. FERGUSON	10/08/2018
TROY D. WARD	10/02/2018
LOGAN A. WILSON	10/02/2018

RECEIVING PARTY DATA

Name:	SYSTEMS SPRAY-COOLED, INC.		
Street Address:	877 SEVEN OAKS BLVD.		
City:	SMYRNA		
State/Country:	TENNESSEE		
Postal Code:	37167		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16154345	

CORRESPONDENCE DATA

Fax Number: (713)623-4846

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.

Phone: 7136234844

Email: nsavoca@pattersonsheridan.com,

psdocketing@pattersonsheridan.com

Correspondent Name: PATTERSON + SHERIDAN, LLP

Address Line 1: 595 SHREWSBURY AVE

Address Line 2: SUITE 100

Address Line 4: SHREWSBURY, NEW JERSEY 07702

ATTORNEY DOCKET NUMBER:	TSG/0019US
NAME OF SUBMITTER:	KEITH TABOADA
SIGNATURE:	/Keith Taboada/
DATE SIGNED:	10/08/2018

Total Attachments: 2

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PATENT 505131089 REEL: 047095 FRAME: 0261

Atty Dkt No.: 2484.096483

ASSIGNMENT FOR APPLICATION FOR PATENT

WHEREAS:

Names and Addresses of Inventors:

1)	Scott A. FERGUSON 877 Seven Oaks Blvd., Suite 500 Smyrna, Tennessee 37167	2)	Troy D. WARD 877 Seven Oaks Blvd., Suite 500 Smyrna, Tennessee 37167	· constitution of the second
3)	Logan VILSON LAW (7/4/14 877 Seven Oaks Blvd., Suite 500 Smyrna, Tennessee 37187	4)		description of the second

(hereinafter referred to as Assignors), have invented a certain invention entitled:

DYNAMIC COOLING OF A METALLURGICAL FURNACE

enclosed herewith; and

WHEREAS, Systems Spray-Cooled, Inc, a corporation, having a place of business at 877 Seven Oaks Bivd., Suite 500, Smyrna, Tennessee 37167 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignoe:

- Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a conventional, division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filling and prosecuting substitute, conventional, divisional, continuing or additional applications covering said Invention; (d) for filling and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefore and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.
- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

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Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

10/8/2018 (DATE)

10/2/18 (DATE) 3)

PATENT

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