#### 505891641 01/30/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN FRANCIS QUANCI	02/05/2019
GARY DEAN WEST	02/07/2019

## **RECEIVING PARTY DATA**

Name:	SUNCOKE TECHNOLOGY AND DEVELOPMENT LLC	
Street Address:	1011 WARRENVILLE ROAD 6TH FLOOR	
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State/Country:	ILLINOIS	
Postal Code:	60532	

# **PROPERTY NUMBERS Total: 2**

Property Type	Number
PCT Number:	US2019068804
Application Number:	16729053

## CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	084553-8043.US01 & WO00
NAME OF SUBMITTER:	TORI ASHFORD-DOWNING
SIGNATURE:	/Tori Ashford-Downing/
DATE SIGNED:	01/30/2020

# **Total Attachments: 5**

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> **PATENT** REEL: 051674 FRAME: 0611 505891641

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PATENT REEL: 051674 FRAME: 0612

### ASSIGNMENT BY INVENTOR

This Assignment is by the following individuals (the "Assignors"):

- John Francis Quanci, having a mailing address of 305 Mount Vernon Ave,
   Haddonfield, NJ 08033
- Gary Dean West, having a mailing address of c/o SunCoke Technology and Development LLC, 1011 Warrenville Road 6th Floor, Lisle, IL 60532

The Assignors invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled "IMPROVED OVEN UPTAKES" and filed on December 28, 2018 as U.S. Provisional Application No. 62/786,027 (the "Application").

SunCoke Technology and Development LLC, a Corporation of Delaware having its principal place of business at 1011 Warrenville Road 6th Floor, Lisle, IL 60532 (the "Assignee"), desire to acquire the entire right, title and interest in and to the Invention(s) and the Applications, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignors acknowledges, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Applications, and any Patents; any divisions, continuations, and continuations-in-part of the Applications and any other application claiming priority rights from the Applications; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Applications (collectively, the "Rights"). Assignor warrants that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deem necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any

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litigation or interference proceedings; or perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

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My Commission Expires Sep 14, 2021

For Assignor/Inventor Gary Depart West:
Date: 4-7-16 Signature Gary Dean West
United States of America State of
On this before me personally cameGary Dean West, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.
Notary Public
RITA M SLAGER Official Seal Notary Public – State of Illinois My Cornmission Expires Sep 14, 2021

# For Assignee SunCoke Technology and Development LLC:

Date://	Signature John F. Durance
	Authorized Signer
	John Francis Quanci
	Authorized Signer – Printed Name
	Vice President, Engineering and
	Technology
	Authorized Signer – Title