507572001 10/31/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DENNIS CRAIG SIEGEL	06/09/2020

RECEIVING PARTY DATA

Name:	WM INTELLECTUAL PROPERTY HOLDINGS, L.L.C.	
Street Address:	800 CAPITOL ST., SUITE 3000	
City:	HOUSTON	
State/Country:	TEXAS	
Postal Code:	77002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17977216

CORRESPONDENCE DATA

Fax Number: (713)754-6652

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: 713-374-3652

Email: GTIPMAIL@GTLAW.COM

Correspondent Name: MARK G. CHRETIEN

Address Line 1: 1000 LOUISIANA STREET, SUITE 6700

Address Line 4: HOUSTON, TEXAS 77002

ATTORNEY DOCKET NUMBER:	069245.049700/US/6	
NAME OF SUBMITTER:	MARK G. CHRETIEN	
SIGNATURE:	/Mark G. Chretien/	
DATE SIGNED:	10/31/2022	

Total Attachments: 2

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PATENT 507572001 REEL: 061595 FRAME: 0748

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to WM INTELLECTUAL PROPERTY HOLDINGS L.L.C. (the "Assignee"), a Delaware limited liability company, having a place of business at 1001 Fannin, Suite 4000, Houston, Texas 77002, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements and inventions which are disclosed in the provisional patent application for United States Letters Patent, Serial No. 63/030,170, filed May 26, 2020, and is entitled SYSTEM AND METHOD FOR RESIDTE MONITORING AND CONTROL OF LANDFILL AND RECYCLING OPERATIONS; such application and all provisional, non-provisional, divisional, continuing, continuation-in-part, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries corresponding or relating to such application or to any of such improvements and inventions; all original and reissued patents which have been or shall be issued in the United States and all foreign countries corresponding or relating to such application or to such improvements and inventions; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements and inventions; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to the subject matter of such applications or to such improvements and inventions and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for the subject matter of such applications or to such improvements and inventions and for vesting title to the patent applications or to such improvements and inventions in the Assignee;

ACTIVE 50534083v1

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

DEŃNIS CRĂIG SIEGEL

subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL SARAH B TIMMONS East Huntington Twp, Wastmoreland County My Commission Expires June 14, 2021

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RECORDED: 10/31/2022

REEL: 061595 FRAME: 0750