

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	WILMA MANGAN	05/14/2020
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	CORE DIAGNOSTICS CORPORATION	
<b>Street Address:</b>	211 PALO BLANCO CREEK LANE	
<b>City:</b>	GEORGETOWN	
<b>State/Country:</b>	TEXAS	
<b>Postal Code:</b>	78633	
<b>PROPERTY NUMBERS Total: 1</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	14242887	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<i>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.</i>		
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<b>ATTORNEY DOCKET NUMBER:</b>	2079321-0102PTUS	
<b>NAME OF SUBMITTER:</b>	MELISSA GUIDRY	
<b>SIGNATURE:</b>	/Melissa Guidry/	
<b>DATE SIGNED:</b>	10/01/2021	
<b>Total Attachments: 1</b>		
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## ASSIGNMENT

WHEREAS, I, Wilma Mangan, having an address of 2310 Fordham Dr., Santa Clara, CA 95051, US, have invented certain new and useful improvements in a “**Viral respiratory infection detection device**”, shown and described in a US Patent Application filed on April 28, 2020 and assigned US Application No. 63/016,735 (the “Application”); and,

WHEREAS, Core Diagnostics Corporation, a California corporation, having a correspondence address at 211 Palo Blanco Creek Lane, Georgetown, Texas 78633, US, (“Core Diagnostics”), is desirous of acquiring our entire right, title and interest in and to said inventions, Application and any patents which may issue thereon;

NOW, THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, we agree to assign and hereby assign to Core Diagnostics for the territory of the United States of America and the entire world our entire right, title and interest in and to said inventions and Application, and in and to any and all patent applications in the United States and all countries foreign to the United States which may claim priority to said Application or which may be directed to said inventions, said patent applications including without limitation any and all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, utility models, industrial models, and designs, and in and to any and all patents in the United States and all countries foreign to the United States which may be granted therefore and thereon, and in and to any reissues, reexaminations, and extensions of said patents. We hereby transfer and convey to Core Diagnostics any right to recover for past and future infringement of the patents assigned herein.

We HEREBY covenant and agree that we will at any time, upon the request and at the expense of Core Diagnostics, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said inventions, applications and patents, and we authorize the Commissioner of Patents and Trademarks, or any other patent-issuing authority in the United States or any other country, to issue said patents to Core Diagnostics.

IN TESTIMONY WHEREOF, I execute this assignment on the date set forth below my name.

  
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Wilma Mangan

Date: May 14, 2020