PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GARY D. WIEMOKLY	05/10/2023
TIMOTHY J. COMMONS	03/22/2023

RECEIVING PARTY DATA

Name:	BALL AEROSPACE & TECHNOLOGIES CORP.
Street Address:	1600 COMMERCE STREET
City:	BOULDER
State/Country:	COLORADO
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18203803

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ATTORNEY DOCKET NUMBER:	1604BA-1014-CON
NAME OF SUBMITTER:	BRADLEY M. KNEPPER
SIGNATURE:	/Bradley M. Knepper/
DATE SIGNED:	06/01/2023

Total Attachments: 3

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PATENT 507936800 REEL: 063827 FRAME: 0893

ASSIGNMENT

WHEREAS, we, Gary D. Wiemokly of 2300 Primrose Lane, Erie, CO 80516, and Timothy J. Commons, of 889 Treece Street, Louisville, CO 80027, have invented a certain new and useful invention entitled "MULTI-SPECTRAL METHODS AND SYSTEMS FOR DAY AND NIGHT SENSING OF GREENHOUSE GAS SOURCES FROM SPACE", for which an application for Letters Patent of the United States has been prepared and filed on March 14, 2023, receiving Patent Application Serial No. 18/121,152 and further identified as Attorney File No. 1604BA-1014.

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign; and transfer unto said assignee, Ball Aerospace & Technologies Corp., a Delaware Corporation having a place of business at 1600 Commerce Street, Boulder, Colorado 80301, its successors, legal representatives, and assigns, the aforesaid patent application(s), the invention(s) described therein and any modification and/or improvement(s) to the invention(s) thereof, and all provisional, regular, continuation, divisional, continuation-in-part, and reissue applications associated therewith; all corresponding patent applications in foreign countries; all applications pursuant to the Patent Cooperation Treaty; all applications for extension filed or to be filed for the invention(s), improvements and/or modifications; and all Letters Patent, Invention Registrations. Utility Models, Extensions, Reissues, and other patent rights obtained for the invention(s), improvements and/or modifications in the United States or any other country;

We also assign any right, title, and interest in and to the invention(s), improvements and/or modifications, which has not already been transferred to the assignee;

We warrant that we have made no assignment of the invention(s), application(s), and/or patent therefor to a party other than Ball Aerospace & Technologies Corp., and we are under no obligation to make any assignment of the invention(s), including improvements and/or modifications to the invention(s), application(s), or patent(s) therefor to any other party; and

We further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention(s), but at the expense of said assignee.

We have reviewed and understand the contents of the application(s), including the claims thereof, which may have been amended by a preliminary amendment filed with the application(s) or which are contemplated. We affirm that the above-identified inventions and applications were made or authorized to be made by us. We acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. We hereby acknowledge that any willful false statement regarding inventorship of these applications is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent(s) solely in accordance with the terms of this Assignment, to Ball Aerospace & Technologies Corp., its

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successors, legal representatives, and assigns, as the assignce of the entire right, title, and interest therein.

IN WITNESS WHEREOF, we have executed this Assignment as of the date indicated hereunder.

STATE OF CO

COUNTY OF FACTSON

Date

Gary D. Wiemokly

ALYSSA BERTRON

ALYSSA BERTRON

STATE OF COLORAGO

STATE OF COLORAGO

STATE OF COLORAGO

SS. MY COMMISSION ESPRES MALAST 14, 2024

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Before me, a Notary Public in and for said County and State, personally appeared Gary D. Wiemokly, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she/he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 10 th day of 1/1au

Notary Public

My Commission Expires:

January 1944, 2024

22 Mar ¹ 23 Date	Attorney File No. 1604BA-1014 D-7168 Timothy J. Commons
STATE OF Colora do)) ss.
COUNTY OF Brownfeld	
to me to be the person whose name is	said County and State, personally appeared Gary D. Wiemokly, known subscribed to the foregoing instrument, and acknowledged to me that oses and considerations therein expressed.
Given under my hand and se	d of office this <u> </u>
	Cullen Carristaff
	Notary Public
My Commission Expires:	
11/20/2026	

CAELYNN N. CHRISTOFF

Notary Public State of Colorado Notary ID: 20204041044 My Commission Expires 11/20/2024