503542509 10/27/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
CHARLES N. HOFFMAN		10/08/2014

RECEIVING PARTY DATA

Name:	BALL AEROSPACE & TECHNOLOGIES CORP.
Street Address:	1600 COMMERCE STREET
City:	BOULDER
State/Country:	COLORADO
Postal Code:	80301

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14824591

(303)863-0223

CORRESPONDENCE DATA

Fax Number:

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ATTORNEY DOCKET NUMBER:	1604-765
NAME OF SUBMITTER:	BRADLEY M. KNEPPER
SIGNATURE:	/BRADLEY M. KNEPPER/
DATE SIGNED:	10/27/2015
Total Attachments: 2	
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ASSIGNMENT

WHEREAS, we, Charles N. Hoffman of 725 Inca Pkwy, Boulder, CO 80303, and Christopher M. Leone of 4523 Edmonton Court, Boulder, CO 80301, have invented a certain new and useful invention entitled "HIGH SPEED SCANNER-TRACKER", for which an application for Letters Patent of the United States has been filed on August 12, 2014, as U.S. Patent Application Serial No. 62/036,206, said application being identified as Attorney File No. 1604–765-PROV (D-7061).

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, CO 80301, its successors, legal representatives and assigns, the aforesaid application and the invention described therein for the territory of the United States of America and all regular, continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application 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, application, or patent 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, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Ball Aerospace & Technologies Corp., its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

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

Date: 10/8/2014

Im

PATENT REEL: 036895 FRAME: 0991 Charles N. Hoffman

STATE OF (Colorado) COUNTY OF Boulder)

Boulder

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

Given under my hand and s	eal of office this day of day of, 2014.
SHEILA J. COCHRAN NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20094008422 MY COMMISSION EXPIRES MARCH 23, 2017	Shila J. Coche- Notary Edilic
	mission Expires: March 23, 2014 2017AJC
Date: 10/8/2014	By:Christopher M. Leone
STATE OF Colorado COUNTY OF Boulder)) ss.)

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

Given under my hand and seal of office this 8th day of October, 2014.
Skeila J. Cochia
Notany Public
My Commission Expires: March 23, 2014 Mje
-2- SHEILA J. COCHRAN NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20094008422 MY COMMISSION EXPIRES MARCH 23, 2017

PATENT REEL: 036895 FRAME: 0992

RECORDED: 10/27/2015