PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7737214

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARNE KOBERNIK	10/11/2018
CARL SHERVEN	10/11/2018
CASEY LAMERS	10/11/2018
CHRIS SEYFERT	10/11/2018
EVAN SENGBUSCH	10/11/2018
GABRIEL BECERRA	10/11/2018
JIN LEE	10/11/2018
LOGAN CAMPBELL	10/11/2018
MARK THOMAS	10/11/2018
MICHAEL TAYLOR	10/11/2018
PRESTON BARROWS	10/11/2018
ROSS RADEL	10/11/2018
TYE GRIBB	10/11/2018

RECEIVING PARTY DATA

Name:	PHOENIX LLC
Street Address:	2555 INDUSTRIAL DRIVE
City:	MONONA
State/Country:	WISCONSIN
Postal Code:	53713

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18094726

CORRESPONDENCE DATA

Fax Number: (608)662-1276

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.

Email: MDCLEMENS@CASIMIRJONES.COM

Correspondent Name: BRIAN F. BRADLEY

Address Line 1:2275 DEMING WAY, STE 310Address Line 4:MIDDLETON, WISCONSIN 53562

PATENT REEL: 062346 FRAME: 0267

507690071

NAME OF SUBMITTER:	RIAN F. BRADLEY
SIGNATURE: /BF	RIAN F. BRADLEY/
DATE SIGNED: 01/	/11/2023

Total Attachments: 2

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PATENT REEL: 062346 FRAME: 0268

U.S. Application No.: 15/873,664

ASSIGNMENT

WHEREAS, WE, Arne Kobernik, Carl Sherven, Casey Lamers, Chris Seyfert, Evan Sengbusch, Gabriel Becerra, Jin Lee, Logan Campbell, Mark Thomas, Michael Taylor, Preston Barrows, Ross Radel, and Tye Gribb, hereinafter referred to as "ASSIGNORS," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of invention: HIGH POWER ION BEAM GENERATOR SYSTEMS AND METHODS

Filing Date:

January 17, 2018

Serial No.:

15/873,664

WHEREAS, PHOENIX LLC, a corporation having a place of business at 2555 Industrial Drive, Monona, WI 53713, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, ASSIGNORS have sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNORS further agree that ASSIGNORS will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed ASSIGNOR'S name to this Assignment on the date indicated

below Carl Sherven Casey Kamers Evan Sengbusc Gabriel Becerra ogan Campbell Mark Thomas Date

PATENT

REEL: 062346 FRAME: 0269

PATENT

Attorney Docket No.: PHENX-35102/US-2/ORD

U.S. Application No.: 15/873,664

Preston Barrows l_O/#/{\} Date Tye Gribb STATE OF Wisconsin SS. COUNTY OF Dane __day of October ____ in the year of 208undersigned Notary Public or Witness, personally appeared the above-named ASSIGNORS, known to me (or proven to me on the basis of satisfactory evidence) to be the persons whose names are subscribed to the within instrument, and acknowledged that they executed the same. SEAL MY COMMISSION EXPIRES: LISA MARIE HERING Notary Public State of Wisconsin

RECORDED: 01/11/2023