504230204 02/15/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4276881 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STUART KEVIN SHAKESPEARE	07/23/2015
STANLEY JACOB STANISLOWSKI	04/27/2015
MATTHEW E. FLATLAND	03/28/2016
STEPHEN W. DOWNEY	04/21/2015
MORGAN J. THOMA	04/21/2015

RECEIVING PARTY DATA

Name:	CYMBET CORPORATION
Street Address:	18326 JOPLIN STREET NW
City:	ELK RIVER
State/Country:	MINNESOTA
Postal Code:	55330-1773

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14434700

CORRESPONDENCE DATA

Fax Number: (651)351-2954

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: 651-351-2900

Email: simrie@kaganbinder.com
Correspondent Name: KAGAN BINDER, PLLC

Address Line 1: SUITE 200, MAPLE ISLAND BUILDING

Address Line 2: 221 MAIN STREET NORTH

Address Line 4: STILLWATER, MINNESOTA 55082

ATTORNEY DOCKET NUMBER: CCI0048/US

NAME OF SUBMITTER: SAWYER L. IMRIE

SIGNATURE: /Sawyer L. Imrie/

DATE SIGNED: 02/15/2017

Total Attachments: 5

PATENT REEL: 041266 FRAME: 0693 source=CCl0048US_Assignments#page1.tif
source=CCl0048US_Assignments#page2.tif
source=CCl0048US_Assignments#page3.tif
source=CCl0048US_Assignments#page4.tif
source=CCl0048US_Assignments#page5.tif

PATENT REEL: 041266 FRAME: 0694

WHEREAS, we, Stuart Kevin Shakespare of 2675 Vega Avenue, Mayer, Minnesota 55360; Stanley Jacob Stanislowski of 11073 196th Lane NW, Elk River, Minnesota 55330; Matthew E. Flatland of 19500 Boston Street NW, Elk River, Minnesota 55330; Stephen W. Downey, of 12660 22nd Court NW, Elk River, Minnesota 55330; and Morgan J. Thomas of 6432 Ranier Lane, Osseo, Minnesota 55311; have invented certain new and useful improvements in "THIN FILM BATTERIES COMPRISING A GLASS OR CERAMIC SUBSTRATE" which is identified by U.S. Application No. 14/434,700 and was filed on April 9, 2015.

WHEREAS, CYMBET CORPORATION, 18326 Joplin Street NW, Elk River, Minnesota, 55330-1773, UNITED STATES; is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said **CYMBET CORPORATION** its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and we do hereby authorize and request the Commissioner for Patents to issue said Letters Patent to the abovementioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

WE do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In Witness Whereof, we have hereunto set our hands on the date(s) written below.

	7/23/15		
Stuart Kevin Shakespeare	DATE	Stanley Jacob Stanislowski	DATE
Matthew E. Flatland	DATE	Stephen W. Downey	DATE
Morgan J. Thoma	DATE		

WHEREAS, we, Stuart Kevin Shakespare of 2675 Vega Avenue, Mayer, Minnesota 55360; Stanley Jacob Stanislowski of 11073 196th Lane NW, Elk River, Minnesota 55330; Matthew E. Flatland of 19500 Boston Street NW, Elk River, Minnesota 55330; Stephen W. Downey, of 12660 22nd Court NW, Elk River, Minnesota 55330; and Morgan J. Thomas of 6432 Ranier Lane, Osseo, Minnesota 55311; have invented certain new and useful improvements in "THIN FILM BATTERIES COMPRISING A GLASS OR CERAMIC SUBSTRATE" which is identified by U.S. Application No. 14/434,700 and was filed on April 9, 2015.

WHEREAS, CYMBET CORPORATION, 18326 Joplin Street NW, Elk River, Minnesota, 55330-1773, UNITED STATES; is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said **CYMBET CORPORATION** its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and we do hereby authorize and request the Commissioner for Patents to issue said Letters Patent to the abovementioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

WE do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

in witness whereof, we	nave nereunto s	set our hands on the date(s) written below.		
] _4/27/15	
Stuart Kevin Shakespeare	DATE	Stanley Jacob Stanislowski	DATE	
Matthew E. Flatland	DATE	Stephen W. Downey	DATE	
Morgan J. Thoma	DATE			

WHEREAS, we, Stuart Kevin Shakespare of 2675 Vega Avenue, Mayer, Minnesota 55360; Stanley Jacob Stanislowski of 11073 196th Lane NW, Elk River, Minnesota 55330; Matthew E. Flatland of 19500 Boston Street NW, Elk River, Minnesota 55330; Stephen W. Downey, of 12660 22nd Court NW, Elk River, Minnesota 55330; and Morgan J. Thomas of 6432 Ranier Lane, Osseo, Minnesota 55311; have invented certain new and useful improvements in "THIN FILM BATTERIES COMPRISING A GLASS OR CERAMIC SUBSTRATE" which is identified by U.S. Application No. 14/434,700 and was filed on April 9, 2015.

WHEREAS, CYMBET CORPORATION, 18326 Joplin Street NW, Elk River, Minnesota, 55330-1773, UNITED STATES; is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said **CYMBET CORPORATION** its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and we do hereby authorize and request the Commissioner for Patents to issue said Letters Patent to the abovementioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

WE do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In Witness Whereof, we have hereunto set our hands on the date(s) written below.

Stuart Kevin Shakespeare	DATE	Stanley Jacob Stanislowski	DATE
MARK	3/28/18	•	
Matthew E. Flatland	DATE	Stephen W. Downey	DATE
Morgan J. Thoma	DATE		

WHEREAS, we, Stuart Kevin Shakespare of 2675 Vega Avenue, Mayer, Minnesota 55360; Stanley Jacob Stanislowski of 11073 196th Lane NW, Elk River, Minnesota 55330; Matthew E. Flatland of 19500 Boston Street NW, Elk River, Minnesota 55330; Stephen W. Downey, of 12660 22nd Court NW, Elk River, Minnesota 55330; and Morgan J. Thomas of 6432 Ranier Lane, Osseo, Minnesota 55311; have invented certain new and useful improvements in "THIN FILM BATTERIES COMPRISING A GLASS OR CERAMIC SUBSTRATE" which is identified by U.S. Application No. 14/434,700 and was filed on April 9, 2015.

WHEREAS, CYMBET CORPORATION, 18326 Joplin Street NW, Elk River, Minnesota, 55330-1773, UNITED STATES; is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said **CYMBET CORPORATION** its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and we do hereby authorize and request the Commissioner for Patents to issue said Letters Patent to the abovementioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

WE do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In Witness Whereof, we have hereunto set our hands on the date(s) written below.

Stuart Kevin Shakespeare	DATE	Stanley Jacob Stanisłowski	DATE
		Stephen W. Downey	04-2/-/5 DATE
Matthew E. Flatland	DATE	Stephen W. Downey	DATE
•		·	
Morgan J. Thoma	DATE		

WHEREAS, we, Stuart Kevin Shakespare of 2675 Vega Avenue, Mayer, Minnesota 55360; Stanley Jacob Stanislowski of 11073 196th Lane NW, Elk River, Minnesota 55330; Matthew E. Flatland of 19500 Boston Street NW, Elk River, Minnesota 55330; Stephen W. Downey, of 12660 22nd Court NW, Elk River, Minnesota 55330; and Morgan J. Thomas of 6432 Ranier Lane, Osseo, Minnesota 55311; have invented certain new and useful improvements in "THIN FILM BATTERIES COMPRISING A GLASS OR CERAMIC SUBSTRATE" which is identified by U.S. Application No. 14/434,700 and was filed on April 9, 2015.

WHEREAS, CYMBET CORPORATION, 18326 Joplin Street NW, Elk River, Minnesota, 55330-1773, UNITED STATES; is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said **CYMBET CORPORATION** its successors and assigns, the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all rights under the International Convention, and we do hereby authorize and request the Commissioner for Patents to issue said Letters Patent to the abovementioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name, if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

WE do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will, at any time upon request, without further or additional consideration, but at the expense of said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

In Witness Whereof, we have hereunto set our hands on the date(s) written below.

Stuart Kevin Shakespeare	DATE	Stanley Jacob Stanisłowski	DATE
Matthew E. Flatland Morgan J. Thoma	DATE DATE	Stephen W. Downey	DATE

#100284

PATENT REEL: 041266 FRAME: 0699