

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3859045

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DENNIS W. CAULEY JR.	02/18/2016
MICHAEL COTTRELL	02/18/2016
JEREMY HARVEY	02/27/2016
GLENN HE	05/04/2016
TIM KINNEY	02/18/2016
MICHAEL POEHLMAN	02/18/2016
JAMES TAYON	02/18/2016
JAMES GIANLADIS	02/18/2016
ADAM J. BIRK	02/18/2016
MATTHEW KINAMORE	02/18/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BATTENFELD TECHNOLOGIES, INC.
<b>Street Address:</b>	2501 LEMONE INDUSTRIAL BLVD
<b>City:</b>	COLUMBIA
<b>State/Country:</b>	MISSOURI
<b>Postal Code:</b>	65201
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15015978
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(314)231-4342
<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>	
<b>Phone:</b>	3143457000
<b>Email:</b>	USPATENTS@SENNIGER.COM
<b>Correspondent Name:</b>	SENNIGER POWERS, LLP
<b>Address Line 1:</b>	100 NORTH BROADWAY, 17 FLOOR
<b>Address Line 4:</b>	SAINT LOUIS, MISSOURI 63102
<b>ATTORNEY DOCKET NUMBER:</b>	BATT 1178.US (103805)

<b>NAME OF SUBMITTER:</b>	KIMBERLY SANSONE
<b>SIGNATURE:</b>	/KIMBERLY SANSONE/
<b>DATE SIGNED:</b>	05/04/2016
<b>Total Attachments: 13</b> source=02906074#page1.tif source=02906074#page2.tif source=02906074#page3.tif source=02906074#page4.tif source=02906074#page5.tif source=02906074#page6.tif source=02906074#page7.tif source=02906074#page8.tif source=02906074#page9.tif source=02906074#page10.tif source=02906074#page11.tif source=02906074#page12.tif source=02906074#page13.tif	

ASSIGNMENT

**WHEREAS, We,** Dennis W. Cauley, Jr., of Booneville, Missouri, Michael Cottrell of Columbia, Missouri, Jeremy Harvey of Columbia, Missouri, Glenn He of Columbia, Missouri, Tim Kinney of Columbia, Missouri, Michael Poehlman of Columbia, Missouri, James Tayon of Moberly, Missouri, James Gianladis of Harrisburg, Missouri, Adam J. Birk of Hallsville, Missouri, and Matthew Kinamore of Columbia, Missouri, have invented an improvement in AMMUNITION CASE PRIMING TOOL (BATT 1178.US (103805)) described in a U.S. non-provisional patent application having Serial No. 15/015,978, filed February 4, 2016;

**AND, WHEREAS,** Battenfeld Technologies, Inc. of Columbia, Missouri, a corporation of the State of Missouri (hereinafter referred to as "ASSIGNEE") is desirous of acquiring certain rights thereunder;

**NOW, THEREFORE,** for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest, including the right to claim priority, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or

in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be granted on any of the aforesaid applications or on said invention or any part thereof;

**TO BE HELD AND ENJOYED** by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

**AND We** hereby authorize and request the Director of the United States Patent and Trademark Office of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

**AND We** hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

**AND We** hereby jointly and severally covenant for ourselves and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been

BATT 1178.US (103805)

otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we have hereunto set our hands.

2/18/16  
Date

Dennis W. Cauley, Jr.  
Dennis W. Cauley, Jr.

STATE OF MO )  
COUNTY OF Boone )

On this 18<sup>th</sup> day of February, 2016, before me, a Notary Public, personally appeared Dennis W. Cauley, Jr., to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

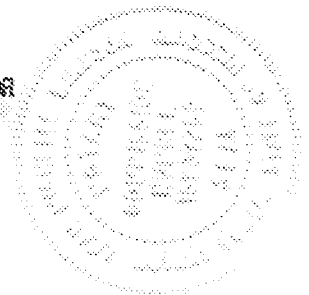
Leah Windsor  
Notary Public

My Commission Expires:

9/5/19

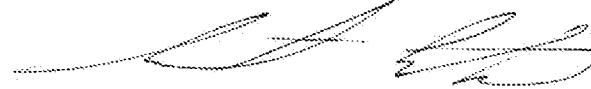


LEAH MICHELLE WINDSOR  
My Commission Expires  
September 5, 2019  
Boone County  
Commission #15237269



2/18/16

Date

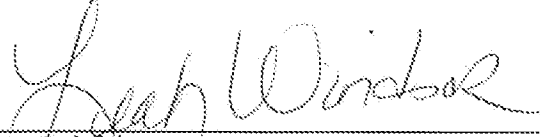


Michael Cottrell

STATE OF MO )COUNTY OF Boone )

On this 18<sup>th</sup> day of February, 2016, before me, a Notary Public, personally appeared Michael Cottrell, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

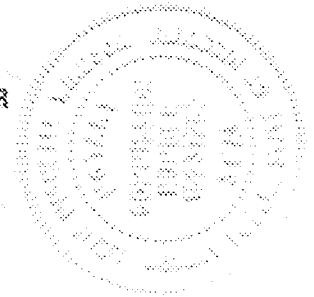


Notary Public

My Commission Expires:

9/5/19

LEAH MICHELLE WINDSOR  
My Commission Expires  
September 5, 2019  
Boone County  
Commission #15237229



02/27/2016  
Date

Jeremy Harvey  
Jeremy Harvey

PATT 1178.US (103805)

STATE OF Missouri )  
COUNTY OF Boone )

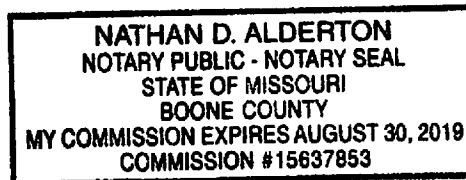
On this 27 day of February, 2016, before me, a Notary Public, personally appeared Jeremy Harvey, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Nathan D. Alderton  
Notary Public

My Commission Expires:

08-30-19





05/04/2016  
Date

Glenn He.  
Glenn He

STATE OF MD )  
COUNTY OF Boone )

On this 4th day of May, 2016, before me, a Notary Public, personally appeared Glenn He, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

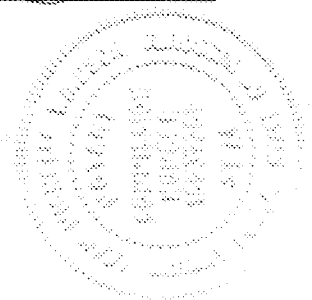
Leah Windsor  
Notary Public

My Commission Expires:

9/5/19



LEAH MICHELLE WINDSOR  
My Commission Expires  
September 5, 2019  
Boone County  
Commission #15237269



2/18/2016  
Date

*Tim Kinney*  
Tim Kinney

STATE OF MO )  
COUNTY OF Boone )

On this 18<sup>th</sup> day of February, 2016, before me, a Notary Public, personally appeared Tim Kinney, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

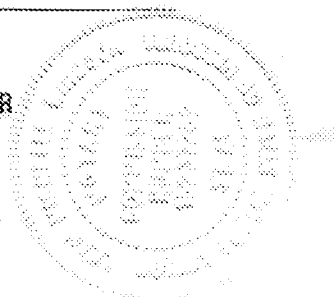
*Leah Windsor*  
Notary Public

My Commission Expires:

9/5/19



LEAH MICHELLE WINDSOR  
My Commission Expires  
September 5, 2019  
Boone County  
Commission #15237299



18 Feb 16

Date

Michael Poehlman  
Michael PoehlmanSTATE OF MOCOUNTY OF Boone

On this 18<sup>th</sup> day of February, 2016, before me, a Notary Public, personally appeared Michael Poehlman, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

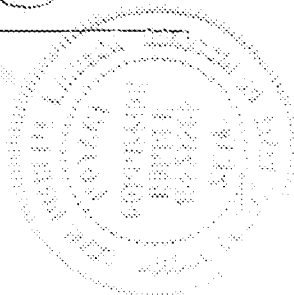
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

Leah Windsor  
Notary Public

My Commission Expires:

9/5/19

LEAH MICHELLE WINDSOR  
My Commission Expires  
September 5, 2019  
Boone County  
Commission #15237293



2/18/16  
Date

[Signature]  
James Tayon

STATE OF MO )  
COUNTY OF Boone )

On this 18<sup>th</sup> day of February, 2016, before me, a Notary Public, personally appeared James Tayon, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

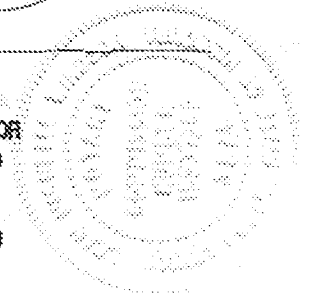
[Signature]  
Notary Public

My Commission Expires:

9/5/19



LEAH MICHELLE WINDSOR  
My Commission Expires  
September 5, 2018  
Boone County  
Commission #15237289



2/18/16  
Date

[Signature]  
James Gianladis

STATE OF MO )  
COUNTY OF Boone )

On this 18<sup>th</sup> day of February, 2016, before me, a Notary Public, personally appeared James Gianladis, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

[Signature]  
Notary Public

My Commission Expires:

9/5/19



LEAH MICHELLE WINDSOR  
My Commission Expires  
September 5, 2019  
Boone County  
Commission #15207283



2/18/2016  
Date

Adam J. Birk  
Adam J. Birk

STATE OF MO )  
COUNTY OF Boone )

On this 18<sup>th</sup> day of February, 2016, before me, a Notary Public, personally appeared Adam J. Birk, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

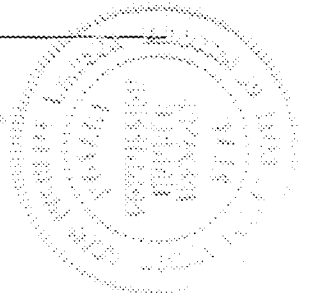
Leah Windsor  
Notary Public

My Commission Expires:

9/5/19



LEAH MICHELLE WINDSOR  
My Commission Expires  
September 5, 2019  
Boone County  
Commission #15237289



2/18/16  
Date

Matthew Kinamore  
Matthew Kinamore

STATE OF MO )  
COUNTY OF Boone )

On this 18th day of February, 2016, before me, a Notary Public, personally appeared Matthew Kinamore, to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal the date and year last above written.

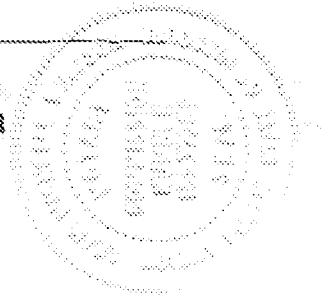
Leah Michelle Windsor  
Notary Public

My Commission Expires:

9/5/19



LEAH MICHELLE WINDSOR  
My Commission Expires  
September 5, 2019  
Boone County  
Commission #15237299



WRE/kds