

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5907994

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DOUGLAS G. BRUCE	01/09/2020
RECEIVING PARTY DATA	
Name:	OSMUNDSON MFG.CO.
Street Address:	16082 141ST STREET
City:	PERRY
State/Country:	IOWA
Postal Code:	50220
PROPERTY NUMBERS Total: 15	
Property Type	Number
Application Number:	14324451
Application Number:	29634847
Application Number:	29634853
Application Number:	13956678
Application Number:	29596554
Application Number:	29439871
Application Number:	29439872
Application Number:	12112143
Application Number:	12651595
Application Number:	14028093
Application Number:	14844614
Application Number:	29692082
Application Number:	16419700
Application Number:	29692117
PCT Number:	US1933533
CORRESPONDENCE DATA	
Fax Number:	
<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>	
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ATTORNEY DOCKET NUMBER: 2501

NAME OF SUBMITTER: JORDAN MEGGISON-DECKER

SIGNATURE: /Jordan Meggison-Decker/

DATE SIGNED: 01/13/2020

Total Attachments: 3

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PATENT ASSIGNMENT

WHEREAS, Douglas G. Bruce, a citizen of the United States, residing at 1869 Glen Oaks Drive, West Des Moines, IA 50266, (hereinafter "Assignor") is the owner of the entire right, title, and interest in and to certain inventions in the intellectual property described in Exhibit A.

WHEREAS, Assignor certifies it is the sole and exclusive owner of the inventions disclosed in the issued patents and the patent applications described in Exhibit A, hereafter the "Inventions".

WHEREAS, Assignor certifies that it has full authority under state and federal law to make this assignment.

NOW, THEREFORE, for good and valuable consideration, receipt of which is acknowledged, Assignor has agreed to assign and transfer and does hereby assign and transfer unto **Osmundson Mfg. Co.**, a corporation organized under the laws of the State of Iowa, having its principal offices at 16082 141st St., Perry, IA 50220, its successors and assigns ("Assignee"), Assignor's entire right, title and interest in and to: the Inventions, any provisional and non-provisional patent application, divisional, continuation, and continuation-in-part, patent applications for the Inventions; any and all improvements in the Inventions made by us or made jointly with others; any and all Letters Patent and reissues and extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon; and any reissue or other or further application based in whole or in part upon the said invention or improvements thereof, to be held and enjoyed as fully and exclusively as they would have been by us had this assignment and transfer not been made;

Assignor does further agree for ourselves and for our heirs, executors and administrators, to execute and deliver without further consideration any further applications, assignments and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by Assignee, its successors, assigns and nominees, to fully secure its interest as aforesaid and to obtain or maintain Letters Patent in any and all countries;

Assignor hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to said Assignee as the assignee of the entire interest thereon.

IN WITNESS WHEREOF, we have hereunto assigned our names on the day and year set forth below.

Douglas G. Bruce

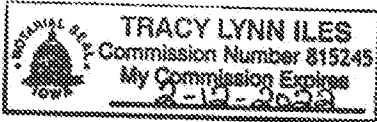
By: [Signature]

Name: Douglas G Bruce

Title: OWNER

STATE OF Iowa)
) ss:
COUNTY OF Dallas)

On this 9th day of January, 2020, before me personally appeared Douglas G Bruce known to me, and known by me to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same, as his free act and deed, on the day and year aforesaid.



Tracy Lynn Iles
Notary Public in and for the
State of Iowa, County of Dallas

Exhibit A

Title	Serial #	Filed Date	Patent #	Issue Date
AGRICULTURAL DRILL/PLANTER/COULTER/DISC BLADE WIRH SINE WAVE EDGE	14/324,451	07/07/2014	10,390,471	08/27/2019
COULTER BLADE	29/634,847	01/25/2018		
DISC BLADE	29/634,853	01/25/2018		
WAVY AGRICULTURAL TILLAGE BLADE WITH SHARPENED EDGE	13/956,678	08/01/2013	9,027,664	05/12/2015
AGRICULTURAL BLADE	29/596,554	03/09/2017	D796559	09/05/2017
AGRICULTURAL COULTER	29/439,871	12/17/2012	D693,377	11/12/2013
AGRICULTURAL DISC	29/439,872	12/17/2012	D694,286	11/26/2013
METHOD OF HEAT TREATING CULTIVATING DISC, COULTER, AND SEED DRILL BLADES MADE FROM HEAT QUENCHED BORON STEELS, SUCH THAT THEY CAN BE ROLLER RE-EDGED AND RE- SHARPENED, AND YET RETAIN EXCELLENT TOUGHNESS, HARDNESS AND WEAR CHARACTERISTICS, AND ARE ESPECIALLY USEFUL I	12/112,143	04/30/2008	7,905,968	03/15/2011
WAVY DISC AND COULTER WITH NOTCHES	12/651,595	01/04/2010	7,992,651	08/09/2011
DRILL/PLANTER BLADE WITH CONCAVE EDGE	14/028,093	09/16/2013	9,192,088	11/24/2015
DRILL/PLANTER BLADE WITH CONCAVE EDGE	14/844,614	09/03/2015	9,485,901	11/08/2016
AGRICULTURAL DRILL / PLANTER / COULTER / DISC BLADE WITH A STEP PLANE NOTCH	29/692,082	05/22/2019		
AGRICULTURAL DRILL/PLANTER/COULTER/DISC BLADE WITH STEP PLANE NOTCH EDGE	16/419,700	05/22/2019		
STEP PLANE NOTCH EDGE OF AN AGRICULTURAL DRILL / PLANTER / COULTER / DISC BLADE	29/692,117	05/22/2019		
AGRICULTURAL DRILL/PLANTER/COULTER/DISC BLADE WITH STEP PLANE NOTCH EDGE	PCT/US19/33533	05/22/2019		