505808240 12/06/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5855069

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SYNGENTA SEEDS, LLC	10/08/2019

RECEIVING PARTY DATA

Name:	SYNGENTA CROP PROTECTION AG		
Street Address:	ROSENTALSTRASSE 67		
City:	BASEL		
State/Country:	SWITZERLAND		
Postal Code:	4058		

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	8822756
Patent Number:	8796504

CORRESPONDENCE DATA

Fax Number: (919)281-5931

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: 919-226-7530

Email: global.patents@syngenta.com

Correspondent Name: KAREN A. MAGRI Address Line 1: 9 DAVIS DRIVE

Address Line 4: DURHAM, NORTH CAROLINA 27709

ATTORNEY DOCKET NUMBER:	81591-US PATENTS
NAME OF SUBMITTER:	SANDRA C STUFANO
SIGNATURE:	/sandra c stufano/
DATE SIGNED:	12/06/2019

Total Attachments: 3

source=81591-SyngentaAssignment#page1.tif source=81591-SyngentaAssignment#page2.tif source=81591-SyngentaAssignment#page3.tif

PATENT 505808240 REEL: 051205 FRAME: 0314

Confirmatory Assignment Agreement

THIS CONFIRMATORY ASSIGNMENTAGREEMENT ("Agreement") is entered into with retroactive effect as of March 30, 2019 (Effective Date) between:

- (1) Syngenta Seeds, LLC, a Delaware limited liability company having its registered offices at 2001 Butterfield Road, Suite 1600, Downers Grove, IL 60515 (hereinafter "Assignor") and
- (2) Syngenta Crop Protection AG, a company duly organized and existing under the laws of Switzerland, having its registered offices at Rosentalstrasse 67, 4058 Basel, Switzerland, (hereinafter "Assignee")

WHEREAS:

Assignor acquired by separate assignment certain intellectual property rights from Abbott & Cobb, a Delaware corporation and ACAABCO Holdings, LLC, a Delaware limited liability company (collectively, "A&C IP") with effect as of March 30, 2018;

Assignor has entered into a separate Sale and Assignment Agreement to sell, assign and transfer legal title to the A&C IP to Assignee with effect as of March 30, 2018.

This Agreement is executed to confirm said sale, assignment and transfer of the A&C IP from Assignor to Assignee and to effectuate the recordation of such transfer in the relevant intellectual property offices.

NOW IT IS AGREED as follows:

1. DEFINITIONS

"IP Rights" means Assignor's utility patents, applications thereof and rights to file applications thereof (including all divisional applications, continuations and continuations in part), and other rights and interests (including through contracts with third parties), inventions, proprietary information, research and development results, technologies, scientific, technical, and engineering data and literature, formulae, and all other know-how, as listed in <u>Appendix I</u> to this Agreement.

2. ASSIGNMENT

Assignor HEREBY ASSIGNS to Assignee, free from any and all liens, charges, security, licenses, and other encumbrances whatsoever, legal title to the IP Rights, including all rights, powers, liberties, immunities, and advantages attaching to them. Assignee HEREBY ACCEPTS SUCH ASSIGNMENT

PATENT REEL: 051205 FRAME: 0315

3. FURTHER ASSURANCE

Assignor HEREBY COVENANTS to Assignee that Assignor will:

- 3.1 execute any document or do any act or thing which may be reasonably necessary under the law of any country for completing the transfer of legal title to the IP Rights assigned by section 2 above to Assignee, including without limitation entering into any confirmatory documentation as Assignee may reasonably require to promptly register the rights assigned herein on all the appropriate registers or otherwise enjoy the full benefit of the property and rights hereby assigned;
- 3.2 at the request of Assignee, at its own expense, send to Assignee by courier, as soon as reasonably practicable, a complete copy of Assignor's prosecution file for each of the IP Rights;
- 3.3 instruct its agents, as of the Effective Date, to direct all correspondence regarding the IP Rights to Assignee.

GOVERNING LAW

This Agreement shall be governed by and construed in accordance with the laws of Switzerland. The parties hereby submit to the exclusive jurisdiction of the competent courts of the city of Basel.

IN WITNESS WHEREOF, the parties have executed this Agreement in duplicate originals by their duly authorized representatives.

Syngenta Seeds, LLC

Name: Thomas How Hoo III Title: Head IPsoets & Sotecin

Date: ///8/2/9

Syngenta Crop Protection AG

Name: Title: Maria Giola Zamburlin

Date: Legal Counsel

Legai Counsei

Name Title Jean-Marc Fournier Date-ead Counsel Weed Control

APPENDIX I

ASSIGNED PATENTS AND PATENT APPLICATIONS

		Issued Pate	ents		
Jurisdiction		Patent No		Issue Date	
Australia		200935109			9/17/2015
Australia	·		· · · · · · · · · · · · · · · · · · ·		8/13/2015
Indonesia		W00201200			9/19/2017
Israel					11/1/2016
Japan	[5727384		4/10/2015	
Japan		5852723		12/11/2015	
Japan		5875661		1/29/2016	
New Zealand					1/6/2015
New Zealand		597802	·		1/6/2015
New Zealand		629020			3/30/2016
OAPI		15822		2/28/2013	
OAPI		15823		2/28/2013	
South Africa	2012/004				9/26/2012
South Africa					
USA					
USA			56 9/2/2014		9/2/2014
		Patent Applica	ations		
Jurisdiction	Applica	tion No.	Filing Date		Status
PGT		09/004623	8/12/2009		Pending
PCT	PCT/US20	10/002212	8/6/2010		Pending
Brazil	112012	2003137	2/10/2012		Pending
Brazil	112012	2003139	2/10/2012		Pending
Canada	276	9182	1/25/2012		Pending
Çanada	276	9183	1/25/2012		Pending
Chile	344-	2012	2/10/2012		Pending
Chile	345-	2012	2/10/2012		Pending
ΕÜ	984	8319	2/7/2012		Pending
EU	1080	8453	2/7/2012		Pending
Indonesia	W00203	1200529	2/9/2012		Pending
Israel	217	991	2/8/2012		Pending
South Africa	2012/	00405	1/18/2012		Pending

PATENT REEL: 051205 FRAME: 0317

RECORDED: 12/06/2019