PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEONARDO ALVES-JUNIOR	04/15/2019

RECEIVING PARTY DATA

Name:	BASF PLANT SCIENCE COMPANY GMBH
Street Address:	CARL-BOSCH-STRASSE 38
City:	LUDWIGSHAFEN AM RHEIN
State/Country:	GERMANY
Postal Code:	67056

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17822380	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	77705-20585.10	
NAME OF SUBMITTER: ELIZABETH R. SAMPSON		
SIGNATURE:	/Elizabeth R. Sampson/	
DATE SIGNED:	02/09/2023	

Total Attachments: 2

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507741583 PATENT REEL: 062642 FRAME: 0687

COMBINED ASSIGNMENT AND DECLARATION (37 CFR §1.63)

WHEREAS, I (Leonardo ALVES-JUNIOR), the undersigned, have made certain invention or inventions which are disclosed in patent application(s) and/or provisional patent application(s) entitled:

COMPOSITIONS AND METHODS FOR IMPROVING CROP YIELDS THROUGH TRAIT STACKING

identified as International Application No. PCT/US2019/018130, filed February 15, 2019, and U.S. Patent Application No. 16/276,616, filed February 15, 2019, claiming priority to U.S. Provisional Application No. 62/631,344, filed February 15, 2018.

The above-identified applications were made or authorized to be made by us.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

WHEREAS, BASF PLANT SCIENCE COMPANY GMBH, of Carl-Bosch-Str. 38, Ludwigshafen am Rhein, Germany 67056, a German company, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, we do hereby sell, assign and transfer to said BASF PLANT SCIENCE COMPANY GMBH, its successors and assigns, the entire right, title and interest in and to said invention or inventions, in any form or embodiment thereof, and in and to said application(s); and in and to any and all applications filed in any country based thereon, including the right to file applications in countries other than the country of priority filing under the provisions of any international convention; also in and to any and all improvements on said invention or inventions now or hereafter made by us as employee(s), agent(s) or contractor(s) of said BASF PLANT SCIENCE COMPANY GMBH; also the entire right, title and interest in and to any and all patents, including reissues and extensions thereof, to be obtained in any country upon said invention, inventions or improvements; and any and all continuing applications, including divisional, continuation and continuation-in-part applications, substitute applications, and applications claiming benefit of an earlier filed provisional application, which may be filed upon said invention, inventions or improvements in any country; and

I hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said BASF PLANT SCIENCE COMPANY GMBH, as assignee of the entire interest.

I further agree, without any payment by BASF PLANT SCIENCE COMPANY GMBH other than in reimbursement of reasonable expenses I may incur, to communicate to said BASF PLANT SCIENCE COMPANY GMBH, its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for purposes of interference, opposition or other legal proceedings, whenever requested; testify in any interference, opposition or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

PATENT REEL: 062642 FRAME: 0688

International Application No. PCT/US2019/018130 U.S. Patent Application No. 16/276,616 U.S. Provisional Application No. 62/631,344

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

IN TESTIMONY WHEREOF, I have hereto set my hand on the date set after my signature.

Signature	<u>, Marado</u>	Majuria-	Date: <u> </u>	0/3
N	ame: Leo	nardo ALVES-JUN	<u>IOR</u>	
С	ity and state or co	ountry of residence:	Limburgerhof, G	ermany

Witness KICHAEL RIESS

NOTION ACHIM KSZHOPP

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RECORDED: 02/09/2023