506219487 08/25/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6266230

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN L. DEPPERMANN	10/20/2009
MICHAEL W. PETERSEN	10/14/2009

RECEIVING PARTY DATA

Name:	MONSANTO TECHNOLOGY LLC	
Street Address:	800 NORTH LINDBERGH BOULEVARD	
City:	ST. LOUIS	
State/Country:	MISSOURI	
Postal Code:	63167	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16993178

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	5089-000030-US-COL
NAME OF SUBMITTER:	BRIAN G. PANKA
SIGNATURE:	/BRIAN G. PANKA/
DATE SIGNED:	08/25/2020

Total Attachments: 3

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> **PATENT** REEL: 053588 FRAME: 0362 506219487

ASSIGNMENT

Atty. Docket No. **5089-000030/US/COC**Applicant Ref: 38-21(53439)M

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

AUTOMATED SEED SAMPLER AND METHODS OF SAMPLING, TESTING AND BULKING SEEDS

for which Ass	signor is	about to make or has made United States or International application for patent
(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on,; or
(c)	\boxtimes	filed on September 21, 2009, and assigned Serial No. 12/563,895; and

WHEREAS, Monsanto Technology LLC, 800 North Lindbergh Blvd., St. Louis, Missouri 63167, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor agrees to, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention as described in the aforesaid application and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth:

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

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PATENT REEL: 053588 FRAME: 0363

ASSIGNMENT

Atty. Docket No. **5089-000030/US/COC**Applicant Ref: 38-21(53439)M

	THODS OF SAMPLING, TESTING AND BULKING
	SEEDS
Kevin L. Deppermann	
State of $\frac{10Wa}{\text{County of } \frac{PolK}{}}$) ss.	
On this day of day of the foregoing individual, who executed the that he executed the same of his own free w	foregoing instrument and who acknowledged to me ill for the purposes therein set forth.
	Notary Public, Acting in the County Of POLK
(seal)	Acting in the County Of Police
DAWN MESSELHEISER-LEDIN	State Of 10WW
My Commission Expires Out Out Out Out Out Out Out Ou	My Commission Expires

ASSIGNMENT

Atty. Docket No. 5089-000030/US/COC

Applicant Ref: 38-21(53439)M

AUTOMATED SEED SAMPLER AND METHODS OF SAMPLING, TESTING AND BULKING

On this 14th day of 00to ber, 2009, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purposes therein set forth. Notary Public Kim S. Smy the Acting in the County Of (seal) State Of Wisconsin My Commission Expires April 1, 2012

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RECORDED: 08/25/2020