PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ALISON CLARE ELLIOTT	07/01/2015
GLYNN MITCHELL	07/01/2015

RECEIVING PARTY DATA

Name:	SYNGENTA LIMITED
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Internal Address:	PRIESTLEY ROAD, SURREY RESEARCH PARK
City:	GUILDFORD, SURREY
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14364224

CORRESPONDENCE DATA

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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.

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Correspondent Name: JAMES CUEVA **Address Line 1:** 410 SWING ROAD

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ATTORNEY DOCKET NUMBER:	73442-US-REG-ORG-P-1	
NAME OF SUBMITTER:	ANDREA N FULL	
SIGNATURE:	/Andrea N. Full/	
DATE SIGNED:	08/26/2015	

Total Attachments: 6

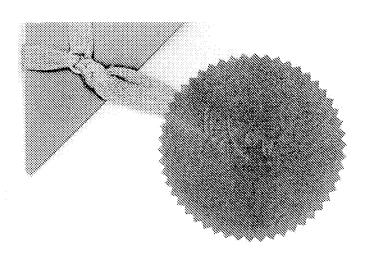
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BE IT KNOWN that I, STEPHEN DAVID FINN of 31 Amersham Hill Drive High Wycombe Buckinghamshire United Kingdom a duly authorised Notary Public

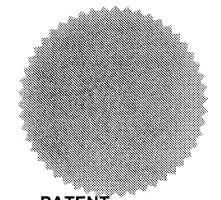
CERTIFY that:

- 1 the Assignors' signatures set and subscribed to the foot of the Assignment annexed hereto are genuine being those of the inventors Alison Clare Elliott and Clynn Mitchell, whose identities I the Notary aftest, and
- 2 the signatures set and subscribed at the foot of the hereunto annexed document on behalf of the Assignee are genuine having been subscribed thereto by Tina Elizabeth Holloway and Shalini Gupta whose identity I the Notary also attest and that they are authorised to act in this matter by Syngenta Limited as its duly appointed Attorneys

SIGNED and scaled at 31 Amersham Mill Drive aforesaid on 11th August 2015

Stephen David Finn Notary Public England and Wales

Protecel No. **74**/



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ASSIGNMENT — PRIORITY / WORLDWIDE / PATENT COOPERATION TREATY (PCT) COUNTRIES

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged,

ELLIOTT, Alison Clare
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has sold and assigned, and by this document hereby sells and assigns, unto

SYNGENTA LIMITED, European Regional Centre, Priestley Road, Surrey Research Park, Guildford, GU2 7YH, Great Britain

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries and including members of the Patent Cooperation Treaty (PCT) in and to

(1) all inventions and discoveries described in Syngenta Patent Family 73442

including those described in **HERBICIDAL COMPOUNDS**, and including, but not limited to; the following filings:

Country / Application Number / Filing Date
US 14/364224 June 10, 2014

(2) said invention and provisional and/or priority application and in and to any and all subsequent patent applications which claim the benefit of priority from said provisional

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and/or priority application including regular utility, continuations, and continuations-inpart, or divisions thereof;

- (3) said invention in and to any said patent application for United States Letters Patent(s) and foreign countries relating to all patent application(s) filed in respect of the invention, including all divisional, renewal, substitute, reissues, continuation, non-provisional(s), International Patent Application(s);
- (4) all national phase patent applications of said International Patent Application(s);
- (5) all continuations (including continuation-in-parts, Convention applications, divisions of all of said patent application(s) (including further continuations and divisions such as, but not limited to, continuations of continuations and continuations of divisions), ((2)-(5) hereinafter referred to collectively as "patent applications");
- (6) all patents that are granted on any of said patent applications;
- (7) all registrations and confirmations of and importation certificates based on one or more of said patents;
- (8) all substitutes, reissues, renewals and extensions of said patents, reexamination certificates issued for said patents and supplementary protection certificates based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and on said patents;
- (9) every priority right and right to claim priority that is or may be predicated upon or arise from said inventions, said patent applications and said patents;

said Assignee being hereby authorized to file patent applications in any or all countries to any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under any international patent treaty (e.g. Patent Cooperation Treaty, Paris Convention, etc.) or otherwise; all Patent Offices (U.S. and foreign) being hereby authorized to issue or transfer all said patents to said Assignee in accordance herewith;

this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will to all acts reasonably serving to ensure that the said inventions, patent applications and patents shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and

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Inventor's name and signature / Inventors' names and signatures & Date of signing

Witness' name and signature / Witnesses' names and signatures & Date of signing

Wasself.	Chara-	Nones
ELLIOTT,		

Date * Naching

Witness signature

SHACIND GUPTA

Witness printed name

1 TULY 2015

Date

MITCHELL, Glynn

<u>01 TULY 2015</u>

Date

Witness signature

SHACON GUPTA

Witness printed name

01 JULY 2015

Date

Applicant's signature / Applicants' signatures

SYNGENTA LIMITED

Signature:

Printed Name:

Title: Date: TINA HOLLOWAY

AUTHORISED SIGNATURY

SYNGENTA LIMITED

Signature:

Printed Name:

Title. Date:

AUTHORISED SIGNATORY

6 AUGUST KOIST

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RECORDED: 08/26/2015