

ASSIGNMENT – PRIORITY / WORLDWIDE / PATENT COOPERATION TREATY (PCT) COUNTRIES	CESIÓN – PRIORIDAD / EN TODO EL MUNDO / PAÍSES DEL TRATADO DE COOPERACIÓN EN MATERIA DE PATENTES (PCT)
For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, JEANGUENAT, André Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: Switzerland Country of Residence: Switzerland EL QACEMI, Myriem Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: France Country of Residence: Switzerland PITTERNA, Thomas Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: Austria Country of Residence: Switzerland STOLLER, André Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: Switzerland Country of Residence: France MONDIERE, Regis Jean Georges Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: France Country of Residence: France BIGOT, Aurelien Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: France Country of Residence: Switzerland EDMUNDS, Andrew Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: Great Britain Country of Residence: Switzerland has sold and assigned, and by this document hereby sells and assigns, unto SYNGENTA PARTICIPATIONS AG, Schwarzwaldallee 215, 4058 Basel, Switzerland	Por una buena y valiosa contraprestación, cuyo recibo y cantidad suficiente se confirma por la presente, JEANGUENAT, André Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: Switzerland Country of Residence: Switzerland EL QACEMI, Myriem Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: France Country of Residence: Switzerland PITTERNA, Thomas Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: Austria Country of Residence: Switzerland STOLLER, André Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: Switzerland Country of Residence: France MONDIERE, Regis Jean Georges Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: France Country of Residence: France BIGOT, Aurelien Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: France Country of Residence: Switzerland EDMUNDS, Andrew Syngenta Crop Protection AG Schaffhauserstrasse, 4332 Stein, Switzerland Citizenship: Great Britain Country of Residence: Switzerland ha(n) vendido y cedido, y por medio de lo presente, vende(n) y cede(n) por la presente a SYNGENTA PARTICIPATIONS AG, Schwarzwaldallee 215, 4058 Basel, Switzerland

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 80960 including those described in PESTICIDALLY ACTIVE PYRAZOLE DERIVATIVES, and including, but not limited to, the following filings: Country / Application Number / Filing Date EP / 15202160.6 / 22 Dec 2015 EP / 16169454.2 / 12 May 2016 (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 and/or priority application including regular utility, continuations, and continuations-in-part, 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	sus sucesoras y cesionarias, el derecho, título e interés completos, por lo que respecta a los Estados Unidos y sus territorios y posesiones y a todos los países extranjeros e incluso los miembros del Tratado de Cooperación en Materia de Patentes (PCT) en y sobre (1) todas las invenciones y descubrimientos descritos en la familia de patentes de Syngenta 80960 incluso aquellos descritos en PESTICIDALLY ACTIVE PYRAZOLE DERIVATIVES e incluidas, pero no limitadas, las siguientes solicitudes: País / Número de Solicitud / Fecha de Presentación EP / 15202160.6 / 22 Dec 2015 EP / 16169454.2 / 12 May 2016 (2) dicha invención y solicitud provisional y/o de prioridad en y sobre todas y cada una de las solicitudes de patente posteriores que reivindiquen el beneficio de prioridad de dicha solicitud provisional y/o de prioridad, incluso la utilidad regular, continuaciones y continuaciones en parte, o divisiones de estas; (3) dicha invención en y sobre cualquier solicitud de patente mencionada para la(s) patente(s) de los Estados Unidos y países extranjeros relacionadas con todas las solicitudes de patente presentadas respecto a la invención, incluso todas las solicitudes de patente internacional, no provisionales, continuaciones, nuevas emisiones, sustituciones, renovaciones y divisiones; (4) todas las solicitudes de fase nacional de dicha(s) solicitud(es) de patente internacional; (5) todas las continuaciones (incluso continuación en partes), solicitudes de convención y divisiones de todas las solicitudes de patente mencionadas (incluso demás continuaciones y divisiones, tales como, pero no limitadas a, continuaciones de continuaciones y continuaciones de divisiones), ((2)-(5) más adelante llamadas colectivamente "solicitudes de patente"); (6) todas las patentes que se conceden sobre cualquiera de dichas solicitudes de patente; (7) todos los registros y confirmaciones de, o
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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 any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or patents.	certificados de importación en base de una o más de dichas patentes; (8) todas las sustituciones, nuevas emisiones, renovaciones y extensiones de dichas patentes, certificados de re-examinación emitidos para dichas patentes y certificados de protección complementaria basándose por completo o en parte en dichas invenciones o en dichas solicitudes, y todas y cada una de las patentes y nuevas emisiones, re-examinaciones y extensiones de la patente concedidas a dichos inventores o en dichas solicitudes y en dichas patentes; (9) cada derecho prioritario basado o que se pueda basar en o que surge de dichas invenciones, dichas solicitudes de patentes y dichas patentes; autorizando a dicha Cesionaria para que presente solicitudes de patente en cualquier o todos los países o cualquier o todas dichas invenciones en nombre del abajo firmante o en nombre de dicha Cesionaria o de otra forma según pueda considerar aconsejable dicha Cesionaria, bajo cualquier tratado de patente internacional (p. ej., el Tratado de Cooperación en Materia de Patentes, la Convención de París, etc.) o de otra forma; autorizando por la presente a todas las Oficinas de Patentes (de los Estados Unidos y extranjeras) para que emitan o transfieran todas dichas patentes a dicha Cesionaria de acuerdo con la presente; estando esta cesión bajo el acuerdo, no solo de que el abajo firmante posea el poder completo para ejecutarla, sino que también dicho derecho cedido no se vea afectado por ninguna concesión, licencia ni otro derecho concedido hasta entonces, y que el abajo firmante actuará razonablemente, a todos los efectos, para garantizar que dichas invenciones, solicitudes de patente y patentes sean conservadas y disfrutadas por dicha Cesionaria tan completa y enteramente como si estas hubieran sido conservadas y disfrutadas por el abajo firmante si esta cesión no se hubiera llevado a cabo, y particularmente para ejecutar y proporcionar a dicha Cesionaria todos los documentos legales, incluso peticiones, especificaciones, juramentos, cesiones, renunciaciones de invención, declaraciones y actas notariales legales en forma y sustancia que puedan ser requeridas por dicha Cesionaria, para proporcionar a dicha Cesionaria todos los hechos relacionados con dichas invenciones o su historial y todos y cada uno de los documentos, fotografías, modelos, muestras u otras exhibiciones físicas que puedan representar dichas invenciones, y para testificar en
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The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of any Patent and Trademark Office for recordation of this Assignment.

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

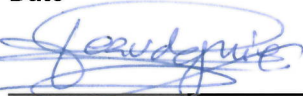
**Witness' name and signature /
Witnesses' names and signatures
& Date of signing**



JEANGUENAT, André

15.12.2016

Date



Witness signature

BEAUDEGNIES, RENAUD

Witness printed name

15.12.2016

Date



EL QACEMI, Myriem

15.12.2016

Date



Witness signature

STEFANO RENDINE

Witness printed name

15/12/16

Date

cualesquiera procedimientos relacionados con dichas invenciones, solicitudes de patente y/o patentes.

Por la presente, el (los) abajo firmante(s) concede(n) a un representante autorizado de la Cesionaria la facultad para que inserte en la presente Cesión cualquier identificación adicional que sea necesaria o deseable para cumplir las normas de cualquier Oficina de Patentes para la inscripción de la presente Cesión.

**Nombre y firma del Inventor /
Nombres y firmas de los Inventores
y Fecha**

**Nombre y firma del Testigo /
Nombres y firmas de los Testigos
y Fecha**

<u>Thomas Pitterna</u> PITTERNA, Thomas <u>15.12.2016</u> Date <u>[Signature]</u> Witness signature <u>SABBADIN DAVIDE</u> Witness printed name <u>15.12.2016</u> Date <u>[Signature]</u> STOLLER, André <u>02.01.2017</u> Date <u>[Signature]</u> Witness signature <u>Daniel Stierli</u> Witness printed name <u>02.01.2017</u> Date <u>[Signature]</u> MONDIERE, Regis Jean Georges <u>15.12.2016</u> Date <u>[Signature]</u> Witness signature <u>Peter Penoly</u> Witness printed name <u>15/12/2016</u> Date	
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BIGOT, Aurelien

15.12.2016

Date

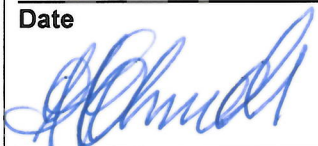

Witness signature

FLORENT HASCHER

Witness printed name

15.12.2016

Date


EDMUNDS, Andrew

15.12.2016

Date

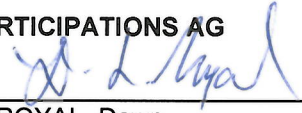

Witness signature

15.12.2016

Witness printed name

JEROME SACHET

Date

Applicant(s) / Signature	Solicitante(s) / Firma
SYNGENTA PARTICIPATIONS AG Signature:  Printed Name: GROESSINGER, Jan Title: Patent Administrator Date: 15 December 2016	SYNGENTA PARTICIPATIONS AG Por: Nombre: Cargo: Fecha:
SYNGENTA PARTICIPATIONS AG Signature:  Printed Name: ROYAL, Dawn Title: Patent Administrator Date: 15 December 2016	SYNGENTA PARTICIPATIONS AG Por: Nombre: Cargo: Fecha:

ATTESTATION

I, the undersigned Civil Law Notary in Basel, Switzerland, Dr. Matthias Staehelin, certify herewith that the signatures attached heretofore are the genuine signatures of **Mr. André Jeanguenat**, citizen of Glovelier, Switzerland, residing in Basel, Switzerland; of **Ms. Myriem El Qacemi**, French citizen, residing in Basel, Switzerland; of **Mr. Thomas Pitterna**, Austrian citizen, residing in Kaisten, Switzerland; of **Mr. André Stoller**, citizen of Kandergrund, Switzerland, residing in Blotzheim, France; of **Mr. Régis Jean Georges Mondière**, French citizen, residing in Waltenheim, France; of **Mr. Aurélien Bigot**, French citizen, residing in Basel, Switzerland; and of **Mr. Andrew Edmunds**, British citizen, residing in Basel, Switzerland.

I further certify herewith that the signatures attached heretofore are the genuine signatures of **Mr. Jan Groessinger**, citizen of Affoltern am Albis, Switzerland, residing in Olten, Switzerland; and of **Ms. Dawn Royal**, British citizen, residing in Seewn, Switzerland; both acting for **Syngenta Participations AG**, in Basel, Switzerland, both as proxy holders and both with joint signature.

The authenticity of the signatures was established by means of comparison.

BASEL, Switzerland, this 9th (ninth) day of January 2017 (two thousand and seventeen)

M. Staehelin, Notar

Dr. M. Staehelin
Notar

Leg.Prot.Nr. 21/2017