505395566 03/27/2019

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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BORIS SCHILLING	12/17/2015
ESTHER LOCHER	03/07/2016

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15568945

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NAME OF SUBMITTER:	FLOYD TRILLIS III
SIGNATURE:	/Floyd Trillis III/
DATE SIGNED:	03/27/2019

Total Attachments: 2

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> **PATENT REEL: 048709 FRAME: 0337**

505395566

<u>Assignment</u>

INVE, the undersigned

Boris SCHILLING Rigiblickstrasse 9, 8934 Knonau, Switzerland

Eric EICHHORN Kronenstrasse 39, 8006 Zürich, Switzerland

Esther LOCHER Wilstrasse 75, 8600 Dübendorf, Switzerland

ASSIGNOR(S), herewith declare that I am/we are the sole/joint inventor(s) of the invention entitled:

Enzymes and Applications Thereof

for which the first application(s) was (were) filed as follows:

Filing date(s) Filing number(s)

Country/countries : United Kingdom : 24-Apr-2015

: GB 1507207.7

and that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/WE have sold, assigned and transferred all rights and title to and from the said invention and from the said application(s) in all countries of the world to the ASSIGNEE;

Givaudan SA

Chemin de la Parfumerie 5, 1214 Vernier, Switzerland The present assignment is for, but is not limited to the following countries:

Argentina, Australia, Austria, Belgium, Brazil, Canada, Chile, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, India, Ireland, Israel, Italy, Japan, Kazakhstan, Korea, Luxembourg, Mexico, Monaco, Netherlands, New Zealand, Norway, Pakistan, People's Republic of China, Philippines, Poland, Portugal, Russia, Saudi Arabia, South Africa, Spain, Sweden, Switzerland, Taiwan, Turkey, United Kingdom of Great Britain and Northern Ireland, Ukraine, Uruguay, U.S.A., Venezuela.

By virtue of this assignment the said ASSIGNEE is fully entitled to apply for and obtain in their own name or in any other name and for their own purposes and account LETTERS PATENT in the whole world, especially in the above-named countries, and to claim therefor the right of priority of the first filed application(s) in the above-named country (countries) in accordance with international conventions.

Dated: 19 3-4- 2013	Dated: Al-9 301+ Chart Authors
Boris SCHILLING	Enc EICHHORN
Dated: 7-10-25 2016	Dated
Esther LOCHER	
Dated	Dated:
Accepted by:	- 14 Jan 19 may 19
John Simmons (authorised signatory)	Claudia Siévert (authorised signatory)

PATENT REEL: 048709 FRAME: 0338

Assignment

I/WE, the undersigned

Boris SCHILLING Rigiblickstrasse 9 8934 Knonau Switzerland

Eric EICHHORN Kronenstrasse 39 8006 Zürich Switzerland

ASSIGNOR(S), herewith declare that I am/we are the sole/joint inventor(s) of the invention entitled

Enzymes and Applications Thereof

for which the first application(s) was (were) filed as follows:

GB 1507207.7

Filing date(s)

Country/countries : United Kingdom : 24-Apr-2015

Filing number(s)

RECORDED: 03/27/2019

and that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE have sold, assigned and transferred all rights and title to and from the said invention and from the said application(s) in all countries of the world to the ASSIGNEE:

Givaudan SA

CH-1214 Vernier, Geneva (Switzerland)

The present assignment is for, but is not limited to the following countries:

Argentina, Australia, Austria, Belgium, Brazil, Canada, Chile, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, India, Ireland, Israel, Italy, Japan, Kazakhstan, Korea, Luxembourg, Mexico, Monaco, Netherlands, New Zealand, Norway, Pakistan, People's Republic of China, Philippines, Poland, Portugal, Russia, Saudi Arabia, South Africa, Spain, Sweden, Switzerland, Taiwan, Turkey, United Kingdom of Great Britain and Northern Ireland, Ukraine, Uruguay, U.S.A., Venezuela.

By virtue of this assignment the said ASSIGNEE is fully entitled to apply for and obtain in their own name or in any other name and for their own purposes and account LETTERS PATENT in the whole world, especially in the above-named countries, and to claim therefor the right of priority of the first filed application(s) in the above-named country (countries) in accordance with international conventions.

Dated / / / / / / / / / / / / / / / / / / /	Dated: 43, 42, 2015
Boris SCHILLING	Eric EICHHORN
Dated:	Dated:
Dated:	Dated:
Accepted by John Simmons (authorised signatory)	Ciaudia Sieveri (authorised signatory)

PATENT No Notarization required **REEL: 048709 FRAME: 0339**