

INFORME DE BÚSQUEDA DE PATENTES				
N° de solicitud: NC20170006827				
CRITERIOS PARA LA BÚSQUEDA (anexar pantallazo o reporte en PDF, junto con los boléanos utilizados**)				
Palabras clave utilizadas		Fungicides; Picolinamides; Fungicidal Activity;		
CLASIFICACIONES UTILIZADAS PARA LA BÚSQUEDA		CIP: A01N 37/44, A61K 31/44, C07C 229/08. CPC (Opcional):		
DOCUMENTOS CONSIDERADOS RELEVANTES (documentos patentes, literatura no patente, etc...)				
Informes/Base de datos	N° de solicitud/ Autor*	Fecha de Publicación/Presentación (DD/MM/AAAA)	Reiv. afectadas (con indicación, si procede, de las partes relevantes)	Categoría especiales de los documentos citados**
EPOQUENET; PATBASE; ORBIT; ESPACENET y USPTO	CA2253282	06/Noviembre/1997	1, 4 y 7 NOVEDAD	X
	WO2014105817	03/Julio/2014	1, 2, 3, 5, 6 y 8 a 23 NIVEL INVENTIVO	Y
	WO0114339	01/Marzo/2001	1, 2, 3, 5, 6 y 8 a 23 NIVEL INVENTIVO	Y
** Categorías especiales de documentos citados:				
“A” documento que define el estado general de la técnica no considerado como particularmente relevante. “E” solicitud de patente o patente anterior pero publicada en la fecha de presentación internacional o en fecha posterior. “P” documento publicado antes de la fecha de presentación internacional pero con posterioridad a la fecha de prioridad reivindicada.			“X” documento particularmente relevante; la invención reivindicada no puede considerarse nueva o que implique una actividad inventiva por referencia al documento aisladamente considerado. “Y” documento particularmente relevante; la invención reivindicada no puede considerarse que implique una actividad inventiva cuando el documento se asocia a otro u otros documentos de la misma naturaleza, cuya combinación resulta evidente para un experto en la materia.	

Literatura no patente *Se incluye entre otros, toda la referencia de la literatura no patente.	--
Fecha del reporte de búsqueda:	31/08/2018

PATBASE



Username: SIC6@patbase.com
 Subaccount: nelson ricardo velasco

Menu - Search - History - Session - Folder - Order - Help - Logout

Search: 5: 3 and 4
 Results: 7

Explore search Edit and resend search

#	Search query	Results	Options
5	3 and 4	7	View Browse Hits Optimise more...
4	Fungicidal Activity	1676	View Browse Hits Optimise more...
3	1 and 2	22	View Browse Hits Optimise more...
2	STAC=(Picolinamides)	37	View Browse Hits Optimise more...
1	STAC=(Fungicidas)	13302	View Browse Hits Optimise more...

Information Shortcuts

Command Reference

- Bibliographic data
- Textual data
- Update commands
- Operators
- Navigation / shortcuts

PatBase

Username: SIC6@patbase.com
Subaccount: nelson ricardo velasco

Menu - Search - History - Session - Folder - Order - Help - Logoff

Search 5: "3 and 4" 1-7 of 7

Display format: Classic Sorted by: Publication date asc Print Save/export Snapshot Visual explorer Analytics

1) Family number: 58858347 (US2015094281A)

Similar • Translate • Full-text • Status • Citations

Title: [EN] USE OF MACROCYCLIC **PICOLINAMIDES** AS **FUNGICIDES**

Abstract: Source: US2015094281A [EN] The invention relates to macrocyclic **picolinamides** of Formula I and their use as **fungicides**.

Classifications: [Classification Explorer](#)

International **pc** 4: A01N43/08 A01N43/22 A01N43/40 A01N43/90 A01N47/18 A01N53/00 A01N55/00 C07D313/00 C07D405/12 C07D405/14 C07D407/06 C07D493/04 C07F7/18 (Advanced/Invention)

CPC: A01N55/00 C07D405/12 C07D405/14 C07D493/04 A01N43/22 C07D407/06 A01N53/00 A01N47/18 A01N43/90 A01N43/04 A01N43/08 C07D313/00 A01N43/40 C07F7/1804

US: 1/1 514/336 514/337 514/338 514/450 514/63 546/281.7 546/283.4 546/284.1 [549/269](#) 549/271

Family: [Family Explorer](#)

Publication number Publication date Application number Application date Links

ORBIT

Orbit Patent Search Interface

Menu Explorer << Patent family searches (FamPat)

Searches: Easy search, Advanced search, Semantic search, Assignee search

Search Step	Result(s)	Query	Assistant	Source	Action
11	20	8 AND 9 AND 10	Search history	FAMPAT	Show results • Modify • Save • Alert • Delete
10	106	PICOLINAMIDES/TX/BI/SA/KEY/W/IN/PA	Easy search	FAMPAT	Show results • Modify • Save • Alert • Delete
9	32	PICOLINAMIDAS/TX/BI/SA/KEY/W/IN/PA	Easy search	FAMPAT	Show results • Modify • Save • Alert • Delete
8	19830	FUNGICIDES/BI/SA/IN/PA	Easy search	FAMPAT	Show results • Modify • Save • Alert • Delete

Easy search

20 results for 8 AND 9 AND 10 - Collection: FAMPAT

#	Title	Publication number	1st app. date	Applicant/Assignee	Relevance	Litigation
1	Macrocytic picolinamides as fungicides	CA2894551	2013-12-23	DOW AGROSCI...	100 %	
2	Macrocytic picolinamides as fungicides	US20130296375	2013-05-06	DOW AGROSCI...	78 %	
3	Macrocytic picolinamides as fungicides	US20130296373	2013-05-06	DOW AGROSCI...	77 %	
4	Use of macrocytic picolinamides as fungicides	US20150183759	2014-12-19	DOW AGROSCI...	76 %	
5	Use of macrocytic picolinamides as fungicides	US20150181869	2014-12-19	DOW AGROSCI...	76 %	
6	Macrocycle picolinamides as fungicides	US20130296371	2013-05-06	DOW AGROSCI...	75 %	
7	Macrocytic picolinamides as fungicides	US20160007601	2015-07-07	DOW AGROSCI...	73 %	
8	Use of macrocytic picolinamides as fungicides	WO2016109290	2015-12-21	DOW AGROSCI...	71 %	
9	Use of macrocytic picolinamides as fungicides	US20150094340	2014-09-29	DOW AGROSCI...	71 %	
10	Picolinamides as fungicides	CA2972551	2015-12-21	DOW AGROSCI...	71 %	
11	Macrocytic picolinamides as fungicides	WO2016069370	2015-10-22	DOW AGROSCI...	71 %	
12	Macrocytic picolinamides as fungicides	US20160007602	2015-07-07	DOW AGROSCI...	71 %	
13	Macrocytic picolinamides as fungicides	US20150322051	2015-04-30	DOW AGROSCI...	71 %	
14	Use of macrocytic picolinamides as fungicides	US20150094341	2014-09-29	DOW AGROSCI...	71 %	
15	Picolinamides with fungicidal activity	CA2972034	2015-12-21	DOW AGROSCI...	65 %	
16	Picolinamides as fungicides	BR102018000132	2018-01-03	DOW AGROSCI...	65 %	
17	Pyrido-1,3-oxazine-2,4-dione	US20180057508	2017-06-29	DOW AGROSCI...	65 %	

Macrocytic picolinamides as fungicides

ESPACENET

Cited in	International search	[Y]× US2008070985 (DERRER SAMUEL [CH], et al) [Y] 1-32 * ; abstract, paragraphs [0003], [0005]-[0006], [0011], [0021], [0029]-[0031], [0034]-[0035], [0037], [0064] * ;
		[Y]× US4051173 (SCHACHT ERICH, et al) [Y] 1-32 * ; column 1, lines 35-40; column 7, lines 50-53; column 12, line 10 * ;
		[Y]× USRE39991E (RICKS MICHAEL J [US], et al) [Y] 2-32 * ; column 2, lines 10-15; column 86, line 25; column 88, lines 1-10; column 129, lines 10-40; column 207, lines 10-30; column 291, lines 1-5, 20-25; column 293, lines 25-30, 40-60 * ;
		[Y] - BOLTON, MD et al., "Wheat leaf rust caused by Puccinia triticina.", Molecular Plant Pathology, vol. 9, no. 5, (20080000), pages 563 - 575, URL: https://www.researchgate.net/profile/Melvin_Bolton/publication/23483068_Wheat_leaf_rust_cau sed_by_Puccinia_triticina/links/0046352d94b8d5f2c9000000.pdf , XP009503547 [Y] 25-27 * , column 1, paragraph 4 *
		DOI: http://dx.doi.org/10.1111/j.1364-3703.2008.00487.x

uspto

Patents ▾ Trademarks ▾ Fees and payment ▾ Help ▾ MyUSPTO

Public Patent Application Information Retrieval

Patent eBusiness

Patent Application Information Retrieval

Global Dossier Order Certified Application As Filed Order Certified File Wrapper View Order List

15/540,566 USE OF PICOLINAMIDES AS FUNGICIDES DAS-78008.02-US

Select New Case Application Data Transaction History Image File Wrapper Continuity Data Published Documents Address & Attorney/Agent Supplemental Content Assignments Display References

Bibliographic Data

Application Number:	15/540,566	Correspondence Address Customer Number:	83067
Filing or 371 (c) Date:	06-28-2017	Status:	Non Final Action Mailed
Application Type:	Utility	Status Date:	08-14-2018
Examiner Name:	MATOS NEGRON, TAINA DEL MAR	Location:	ELECTRONIC
Group Art Unit:	1621	Location Date:	-
Confirmation Number:	3107	Earliest Publication No:	US 2018-0002288 A1
Attorney Docket Number:	DAS-78008-02-US	Earliest Publication Date:	01-04-2018
Class / Subclass:	514/335	Patent Number:	-
First Named Inventor:	Zachary A. BUCHAN , Indianapolis, IN (US) all Inventors	Issue Date of Patent:	-
First Named Applicant:	DOW AGROSCIENCES LLC , Indianapolis, IN (US) all Applicants	International Registration Number (Hague):	-

Electronic Filing

Patent Application Information (PAIR)

Patent Ownership

Fees

Supplemental Resources & Support

Patent Information

Patent Guidance and General Info

Codes, Rules & Manuals

Employee & Office Directories

Resources & Public Notices

Patent Searches

Patent Official Gazette

Search Patents & Applications

Search Biological Sequences

Copies, Products & Services

Other

Copyrights

Europäisches Patentamt
European Patent Office
Office européen des brevets

New connection on: : 30-08-2018 : 22:59:36 - Last disconnection on: : 30-08-2018 : 22:09:07

V 4.0.0.0.44358(LP,U,linux) (Rev:43856 2017-04-27 09:03:29 +0200H[D201802]) (RPM D201802)

Welcome to EPOQUE Rebuild under the Production Environment

[EPODOC: SS 1] ..fi

Select a database: ..FI EPODOC

Database: EPODOC

[EPODOC: SS 1] ANTIFUNGAL

Results in EPODOC 15.802

[SS 2] Picolinamides

[SS 4] Fungicidal AND Activity

Results in EPODOC 3.397

[SS 5] 4 AND 2

Results in EPODOC 66

[SS 6] 4 AND 1

Results in EPODOC 172

[SS 7] 5 AND 6

Results in EPODOC 0

[SS 8]

[SS 8] 4 AND 2



1/66 © EPODOC / EPO

AB - This disclosure relates to **picolinamides** of Formula I and their use as fungicides.

TI - USE OF PICOLINAMIDE COMPOUNDS WITH **FUNGICIDAL ACTIVITY**.

2/66 © EPODOC / EPO

AB - This disclosure relates to **picolinamides** of Formula I and their use as fungicides. Y.. N O 'R4

TI - Use of picolinamide compounds with **fungicidal activity**

3/66 © EPODOC / EPO

AB - The invention relates to **picolinamides** of Formula I and their use as fungicides.

TI - **Picolinamides** with **fungicidal activity**

4/66 © EPODOC / EPO

AB - This disclosure relates to **picolinamides** of Formula I and their use as fungicides. R1 R11 R3 H

TI - Use of picolinamide compounds with **fungicidal activity**

5/66 © EPODOC / EPO

AB - The invention relates to **picolinamides** of Formula I and their use as fungicides.

TI - **PICOLINAMIDES** WITH **FUNGICIDAL ACTIVITY**.