

INFORME DE BÚSQUEDA DE PATENTES

N° de solicitud: NC2017/0007046

CRITERIOS PARA LA BÚSQUEDA

PALABRAS CLAVE UTILIZADAS	kidney disease citric acid, succinic acid, fumaric acid and malic acid sodium bicarbonate, calcium carbonate. Jorge Antonio Hernández Miramontes
CLASIFICACIONES UTILIZADAS PARA LA BÚSQUEDA	CIP: A61K31/194; C07C55/10; C07C55/20 CPC:

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 o números de secuencias)	Categorías especiales de los documentos citados***
EPO	US2009062387	5/marzo/2009	1-9	Y
USPTO	US6488961	3/diciembre/202	1-9	Y
PATBASE	US2017172960	19/diciembre/2016	1-9	P
ORBIT	CN102552462	11/julio/2012	1-9	A

*** 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.
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Literatura no patente	
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Fecha del reporte de búsqueda:	5/septiembre/2018
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IP5

fiveIPoffices - CCD

Search

Number: WO2016153331

examples: EP1612402, US2006000447A1, JP20090214944

WO2015MX00144

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Classifications & fields searched

#	CC	Cat.	Citation details	Claims
1	CO	Application N°	CO20170007046 (CONC2017/0007046) - 13 July 2017	
2	CN	Application N°	CN20158072466 (CN201580072466.5) - 4 November 2015	
3	BR	Application N°	BR20171117189 (BR112017017189) - 4 November 2015	
4	JP	Application N°	JP20170541850 (JP2017541850) - 4 November 2015	
5	EA	Application N°	EA20170000339 (EA201700339) - 4 November 2015	
6	PE	Application N°	PE20170001076 (PE2017001076) - 4 November 2015	
7	US	Application N°	US201515547620 (US15547620) - 4 November 2015	
8	PH	Application N°	PH20171501157 (PH1701157) - 20 June 2017	
9	CL	Application N°	CL20170001262 (CL2017001262) - 17 May 2017	
10	CR	Application N°	CR20170000320 (CR20170320) - 4 November 2015	
11	KR	Application N°	KR20177022643 (KR1020177022643) - 4 November 2015	
12	DO	Application N°	DO20170000161 (DO2017000161) - 6 July 2017	
13	SG	Application N°	SG20171105163X (SG11201705163X) - 4 November 2015	
14	CA	Application N°	CA20152972889 (CA2972889) - 4 November 2015	

Simple families: 1

Total family members: 18

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Inspector: classifications and fields searched

Classifications

CO

IPC A61K31/194, C07C55/10, C07C55/20

CPC A61K45/06, A61K31/185, A61K31/19, A61K31/194, A61K31/197, A61K31/205, A61K31/375, A61K31/4188, A61K31/455, A61K31/51, A61K31/519, A61K31/525, A61K31/593, A61K31/675, A61K31/714, A61K33/00, A61K33/06, A61K33/10, A61K33/26, A61K9/0014, A61K9/0053, C07C55/10, C07C55/20, A23L33/10, A23L33/15, A23L33/16, A23V2002/00

CN

IPC A61K31/194, C07C55/10, C07C55/20

CPC A61K45/06, A61K31/185, A61K31/19, A61K31/194, A61K31/197, A61K31/205, A61K31/375, A61K31/4188, A61K31/455, A61K31/51, A61K31/519, A61K31/525, A61K31/593, A61K31/675, A61K31/714, A61K33/00, A61K33/06, A61K33/10, A61K33/26, A61K9/0014, A61K9/0053, C07C55/10, C07C55/20, A23L33/10, A23L33/15, A23L33/16, A23V2002/00

BR

IPC C07C55/10, A61K31/194

CPC A61K45/06, A61K31/185, A61K31/19, A61K31/194, A61K31/197, A61K31/205, A61K31/375, A61K31/4188, A61K31/455, A61K31/51, A61K31/519, A61K31/525, A61K31/593, A61K31/675, A61K31/714, A61K33/00, A61K33/06, A61K33/10, A61K33/26, A61K9/0014, A61K9/0053, C07C55/10, C07C55/20, A23L33/10, A23L33/15, A23L33/16, A23V2002/00

JP

IPC A61K31/194, A61K9/08, A61K9/14, A61K9/20, A61K47/02, A61K47/12, A61P3/02, A61P3/10, A61P13/12, A61P17/02, A61P31/04, A61P35/00

CPC A61K45/06, A61K31/185, A61K31/19, A61K31/194, A61K31/197, A61K31/205,

SIPI

Sector Tecnológico

Tipo de solicitud

Solicitante/Titular de la patente

Contacto de la solicitud

Referencia

Número de solicitud internacional PCT

Número de Publicación Internacional PCT

Número de la gaceta

Con/Sin Oposición

Texto IPC

Tipo de Patente

Apoderado

Inventor

Fecha de Solicitud Internacional PCT

Fecha de Publicación Internacional PCT

Fecha de la Gaceta

Número de Resolución

1 Casos asociados

Expediente No.	Título	Figura Característica	Fecha de presentación	Estado(s)	Titular
NC20170007046	MEZCLA DE ÁCIDOS CARBOXILICOS PARA TRATAR PACIENTES CON INSUFICIENCIA RENAL		13 Jul 2017	Bajo Examen de Fondo	Jorge Antonio HERNÁNDEZ MIRAMONTES

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6	1 AND 2 AND 3 AND 5	4	View Browse Hits Optimise more...
5	IC=(A61K31/194)	3852	View Browse Hits Optimise more...
4	STAC=(kidney AND disease) and IC=(A61K31/194)	72	View Browse Hits Optimise more...
3	sodium bicarbonate OR calcium carbonate	116857	View Browse Hits Optimise more...
2	citric acid OR succinic acid OR fumaric acid OR malic acid	113064	View Browse Hits Optimise more...
1	STAC=(kidney AND disease)	15685	View Browse Hits Optimise more...

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Patent family searches (FamPat)

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7	4	1 AND 2 AND 3	Easy search	FAMPAT	Show results Modify Save Alert Delete
6	1	1 AND 2 AND 3 AND 4	Easy search	FAMPAT	Show results Modify Save Alert Delete
5	1	1 AND 2 AND 3 AND 4 AND 5	Easy search	FAMPAT	Show results Modify Save Alert Delete
4	3892	(A61K-031/194)/IPC	Advanced search	FAMPAT	Show results Modify Save Alert Delete
3	4541	((SODIUM S BICARBONATE) AND (CALCIUM S CARBONATE))/BI/SA/IN/PA	Easy search	FAMPAT	Show results Modify Save Alert Delete
2	1377	((CITRIC S ACID) AND (SUCCINIC S ACID) AND (FUMARIC S ACID) AND (MALIC S ACID))/BI/SA/IN/PA	Easy search	FAMPAT	Show results Modify Save Alert Delete
1	346701	(KIDNEY AND DISEASE)/DESC/ODES/AB/WW	Advanced search	FAMPAT	Show results Modify Save Alert Delete

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STN

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- ☒ L1 kidney AND disease
- ☒ L2 citric acid AND succinic acid AND fumaric ...

- ☒ L3 sodium bicarbonate AND calcium carbonate.
- ☒ L4 L1 AND L2 AND L3

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Sort by: Accession Number Display: 100 page 1 of 12

1. CNA (2018) **Piperidine-2, 6-dione derivatives and their use in the treatment of Crohn's disease by**
Disclosed are piperidine-2, 6-in the treatment of Crohn's **disease** dione derivatives and its use.
2. CNA (2018) **Piperidine-2, 6-dione derivatives and their use in the treatment of ulcerative colitis**
Disclosed are piperidine-2, 6-dione derivatives and their use in treating ulcerative colitis use.
3. CNA (2018) **Polycyclic compound and its pharmaceutical composition and application**
... The polycyclic compound has good IDO1 inhibitory effects and can be used for effectively treating, alleviating and/or preventing various related **diseases** such as tumors and infectious **diseases** caused by immunosuppression.
4. CNA (2018) **Polycyclic compound and its preparation method, pharmaceutical composition and application**
... The polycyclic compound has good IDO1 inhibitory effects and can be used for effectively treating, alleviating and/or preventing various related **diseases** such as tumors, virus infection or autoimmune **diseases** caused by immunosuppression.
5. CNA (2018) **Polycyclic compound as well as pharmaceutical composition and application thereof**
... polycyclic compound has a good IDO1 suppressing effect, and can be used for effectively treating, relieving and/or preventing various relevant **diseases** such as tumors, virus infection or autoimmune **diseases** caused by immunosuppression. The structural formula is shown in the description.
6. CNA (2017) **Pesticidally active heterocyclic derivatives with sulphur containing substituents**
Compounds of formula (I), wherein the substituents are as defined in claim 1, and the agrochemically acceptable salts, stereoisomers, enantiomers, tautomers and N-oxides of said compounds, can be used as insecticides and can be prepared in a manner known per ...
7. CNA (2018) **Mixture of carboxylic acids for treating patients with kidney failure**
Currently the treatment for patients with terminal **kidney disease** (stage V) consists in renal replacement therapy (hemodialysis, peritoneal dialysis or **kidney** transplant) which is extraordinarily expensive and engenders ...
8. CNA (2017) **PESTICIDALLY ACTIVE POLYCYCLIC DERIVATIVES WITH SULFUR CONTAINING SUBSTITUENTS**
Compounds of formula (I), wherein the substituents are as defined in claim 1, and the agrochemically acceptable salts, stereoisomers, enantiomers, tautomers and N-oxides of those compounds, can be used as insecticides and can be prepared in a manner known ...
9. CNA (2017) **Pyrazole derivatives as sGC stimulators**
There are described imidazole and pyrazole derivatives which are useful as stimulators of sGC, particularly NO-independent, heme-dependent stimulators. These compounds are also useful for treating, preventing or managing various disorders that are herein disclosed.

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1 CABA, CRNB have been updated

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