

INFORME DE BÚSQUEDA DE PATENTES

N° de solicitud: NC2017/0003056

CRITERIOS PARA LA BÚSQUEDA

PALABRAS CLAVE UTILIZADAS	(grinding gas) Humidity or dry Micronizat* (relative humidity) (milling gas)
CLASIFICACIONES UTILIZADAS PARA LA BÚSQUEDA	A61K 9/00; A61K 9/14; A61K 9/16; A61K 31/00 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***
SIPI	-	-	-	-
EPO	US2014/080890	20/03/2014	28 a 33	Y
	US2008/063719	13/03/2008	28 a 33	Y
Patbase	WO 2012/110770	23/08/2012	25 y 26	Y
Orbit	US2014080890	20/03/2014	28 a 33	X

*** 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	
------------------------------	--

Fecha del reporte de búsqueda:	31/Julio/2018
---------------------------------------	---------------

SIPI

783740	VECTURA DELIVERY DEVICES LIMITED.	Ver	Buscar		
955051	VECTURA GMBH	Ver			
	VECTURA LIMITED	Ver			
Mostrar / Ocultar columnas					
Buscar					
Contacto de la solicitud	Buscar	Inventor	Buscar		
Referencia					
Número de solicitud internacional PCT		Fecha de Solicitud Internacional PCT	desde hasta		
Número de Publicación Internacional PCT		Fecha de Publicación Internacional PCT	desde hasta		
Número de la gaceta		Fecha de la Gaceta	desde hasta		
Con/Sin Oposición		Número de Resolución			
Buscar - Limpiar Búsqueda sencilla					
3 Casos asociados					
Expediente No.	Título	Figura Característica	Fecha de presentación	Estado(s)	Titular
00030551	INHALADOR DE ESTRUCTURA SIMPLE Y DOSIFICACION CONSTANTE DE MEDICAMENTO POR BLISTER		18 abr 2005	Concedido	VECTURA DELIVERY DEVICES LIMITED
13261309	COMPOSICIÓN FARMACÉUTICA EN FORMA DE AEROSOL QUE COMPRENDE ILPROST, ETANOL, CLORURO DE SODIO Y UN AGENTE AMORTIGUADOR ÚTILES PARA TRATAR ENFERMEDADES DE LAS VÍAS AÉREAS		23 oct 2013	Negada	VECTURA GMBH
NC2017/0003059	MÉTODO DE FABRICACIÓN DE PARTÍCULAS DE GLICOLPIRROLATO		29 mar 2017	Bajo Examen de Fondo	VECTURA LIMITED
Cerrar					
Busqueda orbit NC....rtf Búsqueda STN NC....zip patbase_rad3F67B....doc Mostrar todo					

Google





Artículos Aproximadamente 52.200 resultados (0,06 s) [Mi perfil](#) [Mi biblioteca](#)

Cualquier momento

Desde 2018

Desde 2017

Desde 2014

Intervalo específico...

Ordenar por relevancia

Ordenar por fecha

Cualquier idioma

Buscar sólo páginas en español

☒ Incluir patentes

☐ Incluir citas

☒ Crear alerta

Sugerencia: Buscar solo resultados en **español**. Puedes especificar el idioma de búsqueda en [Configuración de Google Académico](#).

The use of inverse phase **gas chromatography to study the change of surface energy of amorphous lactose as a function of relative **humidity** and the processes of ...**

HE Newell, G Buckton, DA Butler, F Thielmann... - International journal of ... 2001 - Elsevier

... A sample of the crystalline α -lactose monohydrate was subjected to **milling** in a simple ceramic ball mill for a period of 4 h. The mill ... This consisted of inserting the column into the IGC and the experimental conditions of column temperature, **gas** flow and **humidity** were set ...

☆  Citado por 81 Artículos relacionados Las 7 versiones

Toward innovations of **gas sensor technology**

N Yamazoe - Sensors and Actuators B: Chemical, 2005 - Elsevier

... to 100 ppm CO for Co 3 O 4 (0.5 wt %)-SnO 2 composite thick film devices as correlated with the time of ball-**milling** ... temperature (450 °C) and room temperature at intervals of one to several days, while, under a fixed concentration of CO 2 , **humidity** of the **gas** flow was altered ...

☆  Citado por 768 Artículos relacionados Las 7 versiones

Hydrogen-reduction behavior and microstructural characteristics of WO3–CuO powder mixtures with various **milling time**

DG Kim, ST Oh, H Jeon, CH Lee, Y Do Kim - Journal of Alloys and ... 2003 - Elsevier

... mixture by the pre-**milling** on 400 rpm for 100 h. The ball-milled WO 3 –CuO mixtures were reduced at the heating rate of 10 °C min⁻¹ to 1000 °C in the hydrogen atmosphere (~76 °C). The content of water vapor in outlet **gas** was measured by in situ **humidity** measuring system ...

☆  Citado por 76 Artículos relacionados Las 4 versiones

The effect of relative **humidity on the NO2 sensitivity of a SnO2/WO3**

patbase_rad3F67B....doc [Mostrar todo](#)

STN Projects Working On – NC20170003056 ▾

Welcome, Leonardo Fernandez Layout Settings STN Help Contact Us Sign Out

Caplus, MARPAT, REGISTRY, BIOSIS, CABA, EMBA SE, FSTA, ME... Enter your query...

Submit

QUERIES (4) STRUCTURES (0) SAVED (1)

Expand All Collapse All

Query	CANPATFULL	CENB	CINFULL	COMPENDEX	DEIFULL	EMBASE	EPIFULL	FREFULL	FSTA	GIBFULL	INPULL	INPADOC	INSPEC	JPFULL	KRFULL
1	5	0	19	0	3	0	4	0	0	0	9	0	0	41	4

L4 COUNTS RESULTS

GBFULL (0) INFULL (9) JPFULL (41) KRFULL (4) PCTFULL (18) USFULL (15) REAXYSFILESUB (0) REAXYSFILESB (0)

Sort by: Publication Date | Display: 100

1. JP61 (2018) **Polyethylene-based polymer powder and a manufacturing method thereof**
PROBLEM TO BE SOLVED: The invention, feature a high level of strength and abrasion resistance while maintaining the molding efficiency can be improved, and a method of preparing a polyethylene-based polymers to provide a powder intended. SOLUTION: Polyethylene-based polymer powder ...
2. JP4 (2014); JP2 (2018) **DEVICES AND PHARMACEUTICAL COMPOSITIONS FOR ENHANCING DOSING EFFICIENCY**
PROBLEM TO BE SOLVED: To enhance the dosing efficiency of pharmaceutical dry powder formulations administered by pulmonary inhalation, and specifically, to provide dry powder inhalers and dry powder compositions which reproducibly achieve a much higher delivered dose of a pharmaceutically ...
3. JP4 (2016); JP2 (2018) **Stearic acid salt in an inhalable formulation**
The present invention, stearic acid salts, and improving handling powder inhalation methods of making pharmaceutical compositions, methods for preparing such compositions, for use in a dry powder inhaler and the receptacle within the receptacle when the composition is dispersed in ...
4. JP4 (2017); JP2 (2017) **CHARGE CONTROL AGENT AND TONER FOR ELECTROSTATIC CHARGE IMAGE DEVELOPMENT INCLUDING CHARGE CONTROL AGENT**
PROBLEM TO BE SOLVED: To provide a charge control agent that accelerates start-up of charging, develops an excellent charging property, can form clear, high-resolution images, can stably maintain charging over time, has excellent environmental stability, and can easily and satisfactorily ...
5. JP4 (2017) **Formulation comprising glycyrrhizate, method, and apparatus**
Glycyrrhizate and magnesium stearate which comprises co-jet milling, a pharmaceutical composition for pulmonary administration of a method of manufacturing; thereafter, the jet milled together and ...
6. JP61 (2017); JP41 (2017) **Binder composition for a nonaqueous electrolyte battery, as well as for a nonaqueous electrolyte battery using the slurry composition, the nonaqueous electrolyte battery negative electrode, and a nonaqueous electrolyte battery**
The present invention is, o - olefins and maleic acid copolymer of an olefin copolymer which o - - of polyamines and neutralized salt containing a binder composition for a nonaqueous electrolyte battery, as well as using ...
7. JP4 (2014); JP2 (2017) **CHARGE CONTROL AGENT AND MANUFACTURING METHOD THEREOF**
PROBLEM TO BE SOLVED: To provide a charge control agent which allows for rapid rising of electrification, exhibits excellent electrification properties, and can be easily manufactured.SOLUTION: A charge control agent contains a copolymer having a unit A represented by a ...
8. JP4 (2014); JP2 (2017) **CHARGE CONTROL RESIN AND MANUFACTURING METHOD OF CHARGE CONTROL RESIN**
PROBLEM TO BE SOLVED: To provide a charge control agent that has high compatibility to toner resin, quickly starts charging, develops excellent chargeability, and can be easily manufactured.SOLUTION: A charge control agent contains, as an active ingredient, a charge control ...
9. JP4 (2014); JP2 (2016) **ALUMINIUM-CONTAINING COPOLYMER RESIN AND METHOD FOR PRODUCING THE SAME**
Methods for producing aluminium-containing copolymer resins and aluminium-containing copolymer resins.

Selected: 0 | Total: 2

JPFULL Copyright © 2018 Questel on STN

Orbit

Base : FAMPAT

SEARCH STRATEGY

SS Results

14	10	13 AND 10
13	126	(GRINDING GAS)
12	0	(GRIDING GAS)
11	16	9 AND 10
10	1289542	(HUMIDITY OR DRY)/BI/SA/IN/PA
9	167	(GRIDING AND NEXT AND GAS)/TX/BI/SA/KEYW/IN/PA
8	991474	("7" AND GAS)/BI/SA/IN/PA
7	657087	GRID+/BI/SA/IN/PA
6	2	5 AND 2
5	15495	MICRONIZ+/BI/SA/IN/PA
4	1	1 AND 2 AND 3
3	43698	(RELATIVE S HUMIDITY)/BI/SA/IN/PA
2	105	(MILLING GAS)
1	121	(CO-JET AND MILLING)/TI/AB/IW/CLMS/DESC/ODES

Erase all

Save entire strategy

Create a script

Export

MenuExplorer

Searches

Easy search

Advanced search

Semantic search

Assignee search

Number search

My session

Search history

Search results

Past sessions

Previous history

My searches

My saved searches

My alerts

My recent lists

Patent family searches (FamPat)

Search Step	Result(s)	Query	Assistant	Source	Action
14	10	13 AND 10	Easy search	FAMPAT	Show results Modify Save Alert Delete
13	126	(GRINDING GAS)	Easy search	FAMPAT	Show results Modify Save Alert Delete
12	0	(GRINDING GAS)	Easy search	FAMPAT	Show results Modify Save Alert Delete
11	16	9 AND 10	Easy search	FAMPAT	Show results Modify Save Alert Delete
10	1289542	(HUMIDITY OR DRY)/BI/SA/IN/PA	Easy search	FAMPAT	Show results Modify Save Alert Delete
9	167	(GRINDING AND NEXT AND GAS)/TX/BI/SA/KEYW/IN/PA	Easy search	FAMPAT	Show results Modify Save Alert Delete
8	991474	("7" AND GAS)/BI/SA/IN/PA	Easy search	FAMPAT	Show results Modify Save Alert Delete
7	657087	GRID+/BI/SA/IN/PA	Easy search	FAMPAT	Show results Modify Save Alert Delete
6	2	5 AND 2	Easy search	FAMPAT	Show results Modify Save Alert Delete
5	15495	MICRONIZ+/BI/SA/IN/PA	Easy search	FAMPAT	Show results Modify Save Alert Delete
4	1	1 AND 2 AND 3	Easy search	FAMPAT	Show results Modify Save Alert Delete
3	43698	(RELATIVE S HUMIDITY)/BI/SA/IN/PA	Easy search	FAMPAT	Show results Modify Save Alert Delete
2	105	(MILLING GAS)	Easy search	FAMPAT	Show results Modify Save Alert Delete
1	121	(CO-JET AND MILLING)/TI/ABI/W/CLMS/DESC/ODES	Advanced search	FAMPAT	Show results Modify Save Alert Delete

Combine strategies, E.g.: (1 or 2) not 3, 1 and (phone+)

Busqueda orbit NC....rtf

Busqueda STN NC....zip

patbase_rad3F67B....doc

Mostrar todo

