

INFORME DE BÚSQUEDA DE PATENTES

N° de solicitud: NC2017/0005630

CRITERIOS PARA LA BÚSQUEDA (Anexar pantallazo o reporte en PDF, junto con los boléanos utilizados*. Para el caso de secuencias, anexar alineamientos)

PALABRAS CLAVE UTILIZADAS	WAX AND MINERAL OIL AND RESIN AND POLYISOBUTYLENE AND STYRENE-ISOPRENE-STYRENE
CLASIFICACIONES UTILIZADAS PARA LA BÚSQUEDA	CIP: C05G 3/00, B01J 2/30
	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 (Obligatoria)	-			
ISA/IPEA (****) EPO KIPO	-			
EPO	EP0320987 WO9600199	1989-06-21 1996-01-04	1-13 1-13	Y Y
USPTO				
JPO				
KIPO				
Patbase*	-			
EPOQUE NET*				
Google Patents				
Patent Lens				
Espacenet				
ORBIT				
NCBI				

*** 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.

**** Indicar entre paréntesis la Autoridad que realizó la búsqueda o el informe preliminar Ejs: EPO, JP, INAPI.

Literatura no patente

**Se incluye entre otros, toda la referencia de la literatura no patente.

Fecha del reporte de búsqueda:

16-07-2018

Reference is made to the following documents:

- D1 WO 02/090295 A1 (NORSK HYDRO AS [NO]; HANSEN ESPEN FRIDTJOF [NO]; WASVIK TERJE [NO]; SN) 14 November 2002 (2002-11-14)
- D2 WO 01/38263 A1 (NORSK HYDRO AS [NO]; WASVIK TERJE [NO]; HANSEN ESPEN FRIDTJOF [NO]; SN) 31 May 2001 (2001-05-31)cited in the application
- D3 WO 96/00199 A1 (NORSK HYDRO AS [NO]) 4 January 1996 (1996-01-04)

ORBIT
18 Documents

Publication numbers	Title	Current assignees
NO20141420 A1	Conditioning agent for a particulate fertilizer for reducing hygroscopicity and dust formation	YARA INTERNATIONAL
NO8705302 D0	Conditioning agent for nitrate-containing fertilizer	NORSK HYDRO
NO9402419 D0	Agricultural composition and conditioning agent for reducing hygroscopicity and dust formation of fertilizers	YARA INTERNATIONAL
US6355083 B1	Dust control composition for fertilizer and method of treatment of fertilizer	ARR MAZ PRODUCTS PERUMALA ARR MAZ CUSTOM CHEMICALS GENERAL ELECTRIC ARRMAZ SPECIALTY CHEMICALS CUSTOM CHEMICALS
JP5766373 B1	Flame-resistant three-dimensional lattice-shaped cushion	PACIFIC WAVE
US20020106454 A1	High molecular weight polymer additive for coating and protective products	GT ADVANCED TECHNOLOGIES
AU9517962 A	Adhesive skin barrier composition for ostomy appliance	HOLLISTER
CN105202312 A	Viscoelastic body heat shrinking belt and preparation method thereof	CHERAY POLYMER
CA2953160 A1	Novel anti-agglomerants for polyisobutylene production	BASF SOUTH EAST ASIA
WO201069333 A1	A permeable pressure sensitive adhesive	COLOPLAST
US5276094 A	Butyl elastomeric compositions	POLYSAR RUBBER LANXESS DEUTSCHLAND
WO200306399 A1	Fertilizer granules containing ammonium nitrate	HOLLAND NOVOCHEM

Publication numbers	Title	Current assignees
NO200102231 D0	Agricultural composition and conditioning agent	YARA
US20160083529 A1	High performance anti-block treatments for viscoelastic solids	HONEYWELL INTERNATIONAL
WO201204332 A2	Inflatable article provided with gas-impermeable layer based on a blend of a butyl rubber and a thermoplastic elastomer	MICHELIN MICHELIN RECHERCHE & TECHNIQUE
WO200264676 A2	Essentially gas-impermeable thermoplastic sealant	GLS
WO9945977 A1	Hydrocolloid adhesive mass useful for medical purposes	LABORATOIRES URGO SOCIETE DE DEVELOPPEMENT & DE RECHERCHE INDUSTRIELLE
WO201018108 A1	Pressure-sensitive adhesive	TESA

PatBase - Search results 17 July 2018

Search query (3): SFT=(dust AND fertilizer AND wax AND mineral oil AND resin AND isobutylene and styrene AND ANTIOXIDANT)

Results: 5

Search history

Search 1: STAC=(dust AND fertilizer AND wax AND mineral oil AND resin AND isobutylene and styrene AND ANTIOXIDANT)
(Results 0)

Search 2: (Results)

Search 3: SFT=(dust AND fertilizer AND wax AND mineral oil AND resin AND isobutylene and styrene AND ANTIOXIDANT)
(Results 5)

1) Family number: 31485649 (US2005058689A)

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Title: ANTIFUNGAL PAINTS AND COATINGS

Abstract:

Antifungal and antibacterial peptides, polypeptides and proteins as antifungal additives for paint and other coatings are disclosed, along with antifungal compositions, and coated surfaces with antifungal properties. Methods of using the coatings for treating and/or inhibiting growth of mold, mildew and other fungi and bacteria on objects such as building materials that are susceptible to such infestation are also disclosed.

2) Family number: 64520324 (US2016376263A)

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Title: BITTER TASTE MODIFIERS INCLUDING SUBSTITUTED 1-BENZYL-3-(1-(ISOXAZOL-4-YLMETHYL)-1H-PYRAZOL-4-YL)IMIDAZOLIDINE-2,4-DIONES AND COMPOSITIONS THEREOF

Abstract:

The present invention includes compounds and compositions known to modify the perception of bitter taste, and combinations of said compositions and compounds with additional compositions, compounds, and products. Exemplary compositions comprise one or more of the following: cooling agents; inactive drug ingredients; active pharmaceutical ingredients; food additives or foodstuffs; flavorants, or flavor enhancers; food or beverage products; bitter compounds; sweeteners; bitterants; sour flavorants; salty flavorants; umami flavorants; plant or animal products; compounds known to be used in pet care products; compounds known to be used in personal care products; compounds known to be used in home products; pharmaceutical preparations; topical preparations; cannabis-derived or cannabis-related products; compounds known to be used in oral care products; beverages; scents, perfumes, or odorants; compounds known to be used in consumer products; silicone compounds; abrasives; surfactants; warming agents; smoking articles; fats, oils, or emulsions; and/or probiotic bacteria or supplements.

3) Family number: 65315776 (US2017087199A)

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Title: COMPOSITIONS FOR DELIVERING A COOLING SENSATION**Abstract:**

Disclosed herein are compositions comprising combinations of one or more cooling agents with additional cooling agents, inactive drug ingredients, food additives, antimicrobials, corticosteroids, compounds known to be used in the production of home, personal care, and pet care products, and smokable materials. Further disclosed are foodstuffs, medicaments, personal care products, home products, pet care products, warming compositions, probiotic supplements and smoking articles produced by incorporating the disclosed combinations.

4) Family number: 65364366 (US2017096418A)

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Title: COMPOUNDS USEFUL AS MODULATORS OF TRPM8**Abstract:**

The present disclosure relates to compounds which are useful as cooling sensation compounds.

5) Family number: 50242399 (WO11160053A2)

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Title: MELT STABLE POLYESTERS**Abstract:**

Compositions comprising melt stable polyesters and chain extenders are described.