

INFORME DE BÚSQUEDA DE PATENTES				
N° de solicitud: 12022048 Presentación de Solicitud Internacional: 31 de agosto de 2009				
CRITERIOS PARA LA BÚSQUEDA				
Palabras clave utilizadas		(Pigment OR titan* OR mica) AND particle AND coated AND (cationic OR polym*) AND isopropyl AND titanium AND triisostearate		
CLASIFICACIONES UTILIZADAS PARA LA BÚSQUEDA		CIP: C09C1/04; C09C1/24; C09C1/30; C09C1/40; C09C3/10 y A61K8/00		
DOCUMENTOS CONSIDERADOS RELEVANTES				
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	Ninguna	---	---	---
ISA/IPEA (EPO US) Espacenet	WO9936477	---	---	---
	WO2007060597		1-5 (Pág. 8, Párr. 4), (Pág. 11, Párr. 3), (Pág. 9, Párr. 2), (Pág. 11, Párr. 3).	Y
USPTO	Sin			---
	Búsqueda			---
Patbase	US5024831	18/06/1991		---
	US2009142380	04/06/2009		---
Google Patents	WO2007060597	---	---	---
	US6083491	04/07/2000	1-5 (Col 12, líneas 1 a 60), (Col 6, Párr. (2) y reivindicación 1), (Col 2, Párr. 5 y Col. 12, Párr. 6), (resumen)	Y
	US5843417	---	---	---
EPOQUE	WO2009009657	15/01/2009	---	---
ORBIT	WO03025071	27/03/2003	---	---
STN	WO2005084614	15/09/2005	---	---
Google	https://www.ncbi.nlm.nih.gov/pubmed/17728940 Gao T. <i>Evaluation of hair humidity resistance/moisturization from hair elasticity</i> . J Cosmet Sci. 2007 Jul-Aug;58(4):393-404.			
*** 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	https://www.ncbi.nlm.nih.gov/pubmed/17728940 Gao T. <i>Evaluation of hair humidity resistance/moisturization from hair elasticity</i> . J Cosmet Sci. 2007 Jul-Aug;58(4):393-404.
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Fecha del reporte de búsqueda: Septiembre de 2018

PatBase

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WIPO Publications	WIPO Publication No	WIPO Publication Date	Full-Text and Image
	WO 2011/025504	03-03-2011	View

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 - Dead (7)
- Assignee
- IPC classification

#	Title	Publication number	1st app. date	Applicant/Assignee	Relevance
1	Surface modified pigment	WO2011025504	2009-08-31	COBO PRODU...	100 %
2	Silica-coated mixed crystal oxide particle, production process thereof and cosmetic material using the same	WO03025071	2002-09-13	SHOWA DENKO*	83 %
3	Zinc oxide surface modification method by titanate coupling agent	CN103694743	2013-11-27	SHANGHAI NA...	82 %
4	Cerium-oxide-coated zinc oxide particles, method for producing same, ultraviolet ray shielding agent, and cosmetic	WO2015098945	2014-12-24	SAKAI CHEMIC...	82 %
5	Surface modified pigment	MY153081	2009-08-31	COLGATE PAL...	79 %
6	Cosmetic preparation	WO200193812	2001-06-05	SHOWA DENKO*	79 %
7	The surface treatment of nanoparticles to control interfacial properties and method of manufacture	US20050222325	2005-03-09	BASF; NANO P...	77 %
8	Indium tin oxide coated particles and compositions	WO2017083117	2016-10-28	ELC MANAGE...	77 %
9	Surface coated powder processed with cationic (meth)acrylic silicone-based graft copolymers, and powder dispersed compositions and cosmetics containing the same	JP2014074088	2012-10-02	KOSE*	77 %
10	Zinc oxide	GB0313432	2003-06-11	CRODA*; ICI - I...	75 %
11	Fine particle powder and method for producing the same	JP2008074911	2006-09-20	POLA CHEMIC...	75 %
12	Composite powder, cosmetic and ink	JP2013142103	2012-01-10	SAKAI CHEMIC...	75 %

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CAplus	6
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1.1 COUNTS RESULTS

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Sort by: Publication Date Display: 100 page 9 of 5

801. WO/1 (2000) DERMATOLOGICAL PATCH
... skin to improve the health and appearance of skin. The patch comprises a pad having a lower surface having a polymeric adhesive composition, which does not require premoisturization of the patch by the user to effect is operation. The patch can ...

802. WO/1 (2000) GEL COMPOSITIONS
... compositions are provided. The gelled esters are obtained by mixing a suitable ester with one or more triblock copolymers, star polymers, radial polymers, multi-block copolymers, or mixtures thereof. Optionally, one or more diblock copolymers can be used in forming ...

803. WO/1 (2000) HAIR CARE COMPOSITION COMPRISING ANTIOXIDANTS
The present invention relates to a hair care composition comprising an organic antioxidant, an inorganic reducing agent selected from the group consisting of alkali metal sulfites, alkali metal bisulfites, alkali metal monopersulfates, alkali metal bisulfates, ammonium sulfites, ammonium bisulfites, ammonium ...

804. WO/1 (1999) HAIR CARE COMPOSITIONS COMPRISING OPTICAL BRIGHTENERS AND STABILITY ENHANCING AGENTS
Disclosed are hair care compositions comprising: (a) an effective amount of an optical brightener; (b) a stability enhancing agent; (c) a carrier suitable for application to hair; and (d) a water insoluble conditioning agent.

805. WO/1 (1999) HAIR CARE COMPOSITIONS COMPRISING OPTICAL BRIGHTENERS AND POLYMERIC SUSPENDING AGENTS
Disclosed are hair care compositions comprising: (a) an effective amount of an optical brightener; (b) a polymeric suspending agent; and (c) a carrier suitable for application to hair.

806. WO/1 (1999) CONDITIONING SHAMPOO COMPOSITION COMPRISING HIGH MOLECULAR WEIGHT ESTER OIL
... amphoteric surfactants, nonionic surfactants, and mixtures thereof; (3) a stabilizing agent selected from the group consisting of crystalline suspending agents, micas, solid surfactants, polymeric stabilizing agents, and mixtures thereof; and (4) an aqueous carrier.

807. WO/1 (1999) HAIR CARE COMPOSITIONS COMPRISING OPTICAL BRIGHTENERS AND POLYMERIC SUSPENDING AGENTS
Disclosed are hair care compositions comprising: (a) an effective amount of an optical brightener; (b) a polymeric suspending agent; and (c) a carrier suitable for application to hair.

808. WO/1 (1999) PATTERN FORMING BODY, PATTERN FORMING METHOD, AND THEIR APPLICATIONS
A pattern forming body for optically forming a pattern, characterized by having a photocatalyst-containing layer on a substrate, the layer containing a material whose wettability is changed by the action of the photocatalyst when the pattern is exposed to light; ...

809. WO/1 (1996) ULTRAVIOLET SHIELDING COMPOSITE FINE PARTICLES, METHOD FOR PRODUCING THE SAME, AND COSMETICS
The ultraviolet shielding composite fine particles having transparency in a visible light region include (a) matrix particles comprising an aggregate of primary particles having an average ...