

INFORME DE BÚSQUEDA DE PATENTES PARA EL No de Radicación: 14-141070						
CRITERIOS PARA LA BÚSQUEDA (anexar pantallazo o reporte en PDF, junto con los boleanos utilizados)						
Palabras clave utilizadas		acquisition layer, absorbent article, nonwoven web, thickness, fibrous web, diameter of the fibers to "article absorbent",				
CLASIFICACIONES INTERNACIONALES UTILIZADAS PARA LA BÚSQUEDA		A61F13/537; B32B27/02; D04H3/00				
BASES DE DATOS CONSULTADAS.						
ESPACENET		Patentscope		Patbase		Espatentes
USPTO		Sciencedirect				
INFORMES DE EXÁMENES REALIZADOS EN OTRAS OFICINAS (documentos patentes, literatura no patente etc...)						
Oficina	Fecha del examen o de reporte de búsqueda de documentos	Anterioridades encontradas para el examen o reportados en el examen de búsqueda(relacionarlos todos)	Reiv. afectadas	RELEVANCIA (requisito que afecta)	FUERON TENIDOS EN CUENTA PARA EL EXAMEN EN LA OFICINA COLOMBIANA	
					SI	NO
EPO	09/06/2015	Absorbent article WO9927879	1-18	Novedad	X	
		Absorbent product GB2331937	1-18	Novedad	X	
DOCUMENTOS ADICIONALES ENCONTRADOS POR EL EXAMINADOR DE ACUERDO A LOS CRITERIOS DE BÚSQUEDA.						
Hygienic absorbent article having meltblown components WO9311726						
Stretchable spun bonded nonwoven web and method US5296289						
Absorbent with half section of gelling material US5873867						
Absorbent articles having soft, strong nonwoven component US5626571						
Absorbent components having a sustained acquisition rate capability upon absorbing multiple discharges of aqueous body fluids US6372952						
Absorbent article US2010280479						
garment having a fluid drainage layer US2010292664						
Absorbent members for body fluids having good wet integrity and relatively high concentrations of hydrogel-forming absorbent polymer US5599335						
Absorbent article with acquisition zone WO9747263						
Observaciones						
Fecha del reporte de búsqueda:		18/12/2015				

Espacenet - Bibliographic x 9311726-Abst-es

worldwide.espacenet.com/publicationDetails/biblio?DB=EPODOC&II=0&ND=3&adjacent=true&locale=en_EP&FT=D&date=19930624&CC=WO&NR=9311726A1&KC=A1

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WO9311726 (A1)

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Description

Claims

Mosaics

Original document

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INPADOC legal status

INPADOC patent family

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Abstract of WO9311726 (A1)

Bibliographic data: WO9311726 (A1) — 1993-06-24

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HYGIENIC ABSORBENT ARTICLE HAVING MELTBLOWN COMPONENTS

Page bookmark WO9311726 (A1) - HYGIENIC ABSORBENT ARTICLE HAVING MELTBLOWN COMPONENTS

Inventor(s): CREE JAMES WILLIAM [US]; COOPER JOHN THOMAS [US]; MARSHALL ROBERT LEE E [US]; BROWN BRUCE [US]; PLUMLEY JULIAN [DE]; COSTEA KARIN HELENE [US]; DAVID JENNIFER LYNN [US] ±

Applicant(s): PROCTER & GAMBLE [US] ±

Classification: - international: A61F13/05; A61F13/49; A61F13/51; A61F13/53; A61F13/58; D04H3/03; (IPC1-7): A61F13/15; A61F13/46

- cooperative: A61F13/4718; A61F13/512; A61F13/51305; A61F13/531; A61F13/535; A61F13/53713; A61F13/53717; A61F13/53747; A61F13/5378; A61F13/539; A61F13/511; A61F13/51113; A61F13/5116; A61F13/5126; A61F13/533; A61F2013/15365; A61F2013/15382; A61F2013/15499; A61F2013/15504; A61F2013/15589; A61F2013/15678; A61F2013/15934; A61F2013/15967; A61F2013/4708; A61F2013/5103; A61F2013/51033; A61F2013/51061; A61F2013/51066; A61F2013/51083; A61F2013/51085; A61F2013/51165; A61F2013/51169; A61F2013/5128; A61F2013/51372; A61F2013/530007; A61F2013/530051; A61F2013/530058; A61F2013/530094; A61F2013/530102; A61F2013/530106; A61F2013/530131; A61F2013/530146; A61F2013/530143; A61F2013/53016; A61F2013/530167; A61F2013/530245; A61F2013/530299; A61F2013/530343; A61F2013/53035; A61F2013/53037; A61F2013/530372; A61F2013/530445; A61F2013/530547; A61F2013/530934; A61F2013/53445; A61F2013/53721; A61F2013/53726; A61F2013/53739; A61F2013/53765; A61F2013/53782; A61F2013/53786; A61F2013/5386; A61F2013/53908; A61F2013/53916; A61F2013/53926; A61F2013/53925; A61F2013/53966; A61F2013/53975; A61F2013/53983

Application number: WO1992/009753 19921106

Priority number(s): US19910810774 19911217; US19920844764 19920914; US19920657575 19921907

Also published as: → AT168492 (IT) → AU2009397 (AU) → AU3074192 (AU) → AU679433 (B2) → CA2125645 (A1) → more

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Abstract of US5296289 (A)

Translate this text into [1]

Spanish patenttranslate powered by EPO and Google

A spun bonded nonwoven web having spaced autogenous spot bonds A has continuous ribs B of filaments therebetween extending axially in the machine direction as well as continuous ribs C extending axially in the cross direction throughout the web, said nonwoven web having been subjected to axial stretching and elongation with increased area and reduction in basis weight by at least about thirty (30%) percent.

Stretchable spun bonded nonwoven web and method

Page bookmark US5296289 (A) - Stretchable spun bonded nonwoven web and method

Inventor(s): COLLINS LOREN M [US] ±

Applicant(s): COLLINS LOREN M [US] ±

Classification: - international: D04H1/54; D04H1/62; D04H3/14; D06C23/04; (IPC1-7): D04H3/14; D06C3/02

- cooperative: D04H1/5405; D04H1/62; D04H3/14; D06C23/04; Y10T428/24826

Application number: US19920876753 19920429

Priority number(s): US19920876753 19920429









