

Title (en)

Tissue product containing carboxylated cellulosic fibers

Title (de)

Karboxylierte Zellulosefasern enthaltendes Tissueprodukt

Title (fr)

Papier tissu contenant des fibres de cellulose carboxylée.

Publication

EP 1505207 A3 20060719 (EN)

Application

EP 04254632 A 20040802

Priority

US 63509603 A 20030805

Abstract (en)

[origin: EP1505207A2] A tissue product having two or more layers, with at least one layer including carboxylated cellulosic fibers. Methods for making the tissue product.

IPC 8 full level

D21H 11/20 (2006.01); **D21H 27/38** (2006.01); **D21H 17/26** (2006.01); **D21H 21/20** (2006.01)

CPC (source: EP US)

D21H 11/20 (2013.01 - EP US); **D21H 27/38** (2013.01 - EP US); **D21H 17/26** (2013.01 - EP US); **D21H 21/20** (2013.01 - EP US)

Citation (search report)

- [X] WO 0134656 A1 20010517 - SCA HYGIENE PROD GMBH [DE], et al
- [X] WO 9736052 A2 19971002 - PROCTER & GAMBLE [US]
- [X] WO 0134903 A1 20010517 - SCA HYGIENE PROD GMBH [DE], et al & WO 0050462 A1 20000831 - SCA HYGIENE PROD GMBH [DE], et al

Cited by

US10342717B2; US10517775B2; US8383235B2; US11000428B2; WO2009107020A3; US10765570B2; US7989058B2; US8192836B2; US8597781B2; US10301778B2; US10895041B2; US10132042B2; US10458069B2; US10472771B2; US10822745B2; US11725346B2; US7939168B2; US8491995B2; US9089452B2; US9435081B2; US11408129B2; US11732420B2; US7960020B2; US8507083B2; US9085855B2; US9677226B2; US11932995B2; US8025966B2; US8178196B2; US8652634B2; US9463605B2; US10023999B2; US10435845B2; US10435847B2; US10435846B2; US10648135B2; US10648134B2; US11427966B2; US8449976B2; US8460786B2; US10174458B2; US10968570B2; US11952723B2; US8334049B2; US8334050B2; US8545976B2; US9408503B2; US9593452B2; US9752281B2; US10092145B2; US10323358B2; US10542853B2; US10577749B2; US11091880B2; US11946205B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1505207 A2 20050209; **EP 1505207 A3 20060719**; BR PI0403159 A 20050524; CA 2475478 A1 20050205; US 2005028955 A1 20050210

DOCDB simple family (application)

EP 04254632 A 20040802; BR PI0403159 A 20040729; CA 2475478 A 20040722; US 63509603 A 20030805