

Title (en)  
Hydrophilic cotton skin cleansing article having two different external surfaces

Title (de)  
Hautreinigungsscheibe aus Baumwolle mit zwei verschiedenen Oberflächen

Title (fr)  
Tampon de coton hydrophile destiné aux soins de la peau et comportant deux faces externes différentes

Publication  
**EP 1106723 B1 20030312 (FR)**

Application  
**EP 99403057 A 19991207**

Priority  
EP 99403057 A 19991207

Abstract (en)  
[origin: EP1106723A1] The pad (1), made from 100% cotton fibres and of a weight of at least 150 g/m<sup>2</sup>, has two different outer faces (2, 3). At least one of the outer faces has a series of recessed lines (4, 5, 6) 1-8 mm apart and at least 0.25 mm deep. The pad has a resistance to traction of at least 20 N in one direction and 16 N in the other.

IPC 1-7  
**D04H 1/46; D04H 1/02; D04H 1/12; D04H 13/00**

IPC 8 full level  
**A45D 33/34** (2006.01); **A45D 34/04** (2006.01); **D04H 1/02** (2006.01); **D04H 1/12** (2006.01); **D04H 1/4266** (2012.01); **D04H 1/492** (2012.01); **D04H 1/495** (2012.01); **D04H 1/498** (2012.01); **D04H 1/542** (2012.01); **D04H 13/00** (2006.01); **D06M 23/06** (2006.01)

CPC (source: EP US)  
**D04H 1/02** (2013.01 - EP US); **D04H 1/12** (2013.01 - EP US); **D04H 1/4266** (2013.01 - EP US); **D04H 1/492** (2013.01 - EP US); **D04H 1/495** (2013.01 - EP US); **D04H 1/498** (2013.01 - EP US); **D04H 1/542** (2013.01 - EP US); **D04H 13/00** (2013.01 - EP US); **D04H 18/04** (2013.01 - EP US); **D06M 23/06** (2013.01 - EP US); **Y10T 442/2525** (2015.04 - EP US); **Y10T 442/659** (2015.04 - EP US); **Y10T 442/666** (2015.04 - EP US)

Cited by  
WO2006084991A1; EP1630276A1; EP3095422A1; DE10361339B4; FR2978460A1; EP1764077A3; EP1382730A1; EP1310226A3; EP1676558A1; DE102004060623A1; FR2882068A1; EA012826B1; EP2039815A1; FR2920026A1; WO2010092261A2; US10151759B2; WO2004007824A3; WO2013014259A1; WO03043551A1; WO2012107572A1; DE102009007669A1; WO2010088870A1; DE102008060327A1; WO2010063253A1; US7669304B2; US7467445B2

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 1106723 A1 20010613; EP 1106723 B1 20030312**; AT E234378 T1 20030315; AU 2183901 A 20010618; AU 773036 B2 20040513; AU 773036 C 20050310; BR 0016189 A 20020813; CA 2393356 A1 20010614; CA 2393356 C 20070703; DE 1106723 T1 20011025; DE 69905909 D1 20030417; DE 69905909 T2 20031113; DK 1106723 T3 20030422; ES 2191403 T3 20030901; IL 149985 A0 20021201; JP 2003516215 A 20030513; JP 4755794 B2 20110824; NO 20022673 D0 20020606; NO 20022673 L 20020807; NO 323311 B1 20070312; PL 205534 B1 20100430; PL 356051 A1 20040614; PT 1106723 E 20030731; US 2003104036 A1 20030605; US 6887486 B2 20050503; WO 0142548 A2 20010614; WO 0142548 A3 20020207

DOCDB simple family (application)  
**EP 99403057 A 19991207**; AT 99403057 T 19991207; AU 2183901 A 20001205; BR 0016189 A 20001205; CA 2393356 A 20001205; DE 69905909 T 19991207; DE 99403057 T 19991207; DK 99403057 T 19991207; ES 99403057 T 19991207; FR 0003395 W 20001205; IL 14998500 A 20001205; JP 2001544413 A 20001205; NO 20022673 A 20020606; PL 35605100 A 20001205; PT 99403057 T 19991207; US 14892102 A 20020625