

Title (en)
Detergent sachets

Title (de)
Waschmittelbeutel

Title (fr)
Sachets detergents

Publication
EP 1375377 A1 20040102 (EN)

Application
EP 03076745 A 20030604

Priority
• EP 03076745 A 20030604
• EP 02077433 A 20020619

Abstract (en)
Sachet comprising at least one compartment enclosing a detergent composition, wherein said compartment is formed by at least two different sheets sealed to each other and wherein the first sheet is of a water soluble film material and the second sheet is a woven or non-woven material.

IPC 1-7
B65D 65/46; **C11D 17/04**

IPC 8 full level
B65D 65/46 (2006.01); **C11D 17/04** (2006.01)

IPC 8 main group level
C11D (2006.01)

CPC (source: EP)
C11D 17/044 (2013.01)

Citation (search report)
• [X] EP 0253566 A2 19880120 - PROCTER & GAMBLE [US], et al
• [A] US 4259373 A 19810331 - DEMESSEMAEKERS EMIEL M, et al
• [A] US 4886615 A 19891212 - DEHAN LOUIS [BE]

Cited by
EP2527421A1; US2012302489A1; EP3138901A1; US11944696B2; US11944693B2; US11970789B2; US9988595B2; WO2012162220A1; WO2024134545A1; US11925698B2; WO2020219930A1; EP3469065B1

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 PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1375377 A1 20040102; **EP 1375377 B1 20051012**; AT E306439 T1 20051015; BR 0301668 A 20040824; BR 0301668 B1 20131126; DE 60301823 D1 20060223; DE 60301823 T2 20060518; ES 2246455 T3 20060216; ZA 200304381 B 20050223

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EP 03076745 A 20030604; AT 03076745 T 20030604; BR 0301668 A 20030604; DE 60301823 T 20030604; ES 03076745 T 20030604; ZA 200304381 A 20030604