

Title (en)
ABSORBENT MATERIAL

Title (de)
ABSORBIERENDES MATERIAL

Title (fr)
MATERIAU ABSORBANT

Publication
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Application
EP 95940682 A 19951113

Priority
• IT TO940889 A 19941110
• US 9514678 W 19951113

Abstract (en)
[origin: WO9615180A1] The present invention provides a superabsorbent material which comprises a combination of (1) an anionic superabsorbent in which from 20 to 100 % of the functional groups are in free acid form, and (2) an anion exchanger in which from 20 to 100 % of the functional groups are in basic form. The combination is particularly effective as a superabsorbent in the case of electrolyte containing solutions such as menses and urine.

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C08J 5/02

IPC 8 full level
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CPC (source: EP KR)
A61L 15/60 (2013.01 - EP); **C08J 3/075** (2013.01 - EP); **C08J 5/02** (2013.01 - KR)

Citation (search report)
• [DX] EP 0210756 A2 19870204 - PROCTER & GAMBLE [US]
• [Y] US 4685909 A 19870811 - BERG RONALD W [US], et al
• [A] EP 0202126 A2 19861120 - PROCTER & GAMBLE [US]
• [Y] PATENT ABSTRACTS OF JAPAN vol. 006, no. 106 (C - 108) 16 June 1982 (1982-06-16)
• See also references of WO 9615180A1

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WO 9615180 A1 19960523; AU 4235096 A 19960606; BR 9509651 A 19970916; CA 2204888 A1 19960523; CA 2204888 C 20010130; CN 1068888 C 20010725; CN 1171802 A 19980128; CZ 140697 A3 19971015; EP 0791031 A1 19970827; EP 0791031 A4 20000712; HU T77798 A 19980828; IT 1267494 B1 19970205; IT TO940889 A0 19941110; IT TO940889 A1 19960510; JP H10509611 A 19980922; KR 100372137 B1 20030315; KR 970707218 A 19971201; MX 201287 B 20010410; MX 9703445 A 19980731

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