

Title (en)
Ladies underwear, especially brassière

Title (de)
Damenunterbekleidungsstück, insbesondere Büstenhalter

Title (fr)
Sous-vêtement féminin, en particulier soutien-gorge

Publication
EP 0809945 A3 19980923 (DE)

Application
EP 97108357 A 19970523

Priority
DE 29609672 U 19960531

Abstract (en)
[origin: US5820443A] A ladies' undergarment with a molded upper part, in particular a brassiere has two side parts which include cups, are joined together in the front central area between the cups, have a back fastener at the back ends and are provided with shoulder straps. Each side part includes a blank which covers their entire surfaces and is of a textile material which is composed at least in part of thermoplastically fusible fibres. Reinforcement parts are bonded to the blank parts at least along their outer edges. The reinforcement parts are also of a textile material which is composed at least in part of thermoplastically fusible fibres. The side parts are joined together in the front central area by a thermally produced weld. The parts of the back fastener as well as the shoulder straps are indirectly or directly joined to the side parts by thermally produced welds.

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A41C 3/00

IPC 8 full level
A41C 3/00 (2006.01); **A41C 3/10** (2006.01); **A41C 3/12** (2006.01); **A41D 27/24** (2006.01)

CPC (source: EP US)
A41C 3/0014 (2013.01 - EP US); **A41D 27/245** (2013.01 - EP US)

Citation (search report)
• [A] US 5154659 A 19921013 - GLUCKIN GERALD [US]
• [DA] EP 0255101 A2 19880203 - PLAYTEX APPAREL INC [US]
• [A] US 3225768 A 19651228 - GALITZKI BERNARD I, et al
• [A] FR 1362777 A 19640605 - BAYER AG
• [A] WO 9423601 A1 19941027 - PLAYTEX APPAREL INC [US]

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Designated contracting state (EPC)
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US 5820443 A 19981013; AT E183895 T1 19990915; BR 9703413 A 19980915; CN 1106164 C 20030423; CN 1174686 A 19980304; CZ 166997 A3 19971217; CZ 284559 B6 19990113; DE 29609672 U1 19971002; DE 59700380 D1 19991007; DK 0809945 T3 20000327; EE 9700120 A 19980216; EP 0809945 A2 19971203; EP 0809945 A3 19980923; EP 0809945 B1 19990901; ES 2138414 T3 20000101; GR 3031946 T3 20000331; HK 1008970 A1 19990521; HR P970300 A2 19980430; HR P970300 B1 20001031; HU 216817 B 19990928; HU 9700969 D0 19970728; HU P9700969 A2 19971128; HU P9700969 A3 19981028; IS 4489 A 19971201; JP 3057027 B2 20000626; JP H1088405 A 19980407; NO 309355 B1 20010122; NO 972431 D0 19970528; NO 972431 L 19971201; PL 183760 B1 20020731; PL 320245 A1 19971208; RU 2127535 C1 19990320; SI 0809945 T1 19991231; SK 68497 A3 19971210; UA 42031 C2 20011015; YU 22297 A 19991122

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US 86500097 A 19970529; AT 97108357 T 19970523; BR 9703413 A 19970602; CN 97113560 A 19970531; CZ 166997 A 19970529; DE 29609672 U 19960531; DE 59700380 T 19970523; DK 97108357 T 19970523; EE 9700120 A 19970530; EP 97108357 A 19970523; ES 97108357 T 19970523; GR 990403039 T 19991125; HK 98109796 A 19980810; HR P970300 A 19970529; HU P9700969 A 19970529; IS 4489 A 19970526; JP 13686197 A 19970527; NO 972431 A 19970528; PL 32024597 A 19970528; RU 97109095 A 19970530; SI 9730016 T 19970523; SK 68497 A 19970530; UA 97052544 A 19970530; YU 22297 A 19970528