

Title (en)
Fabric

Title (de)
Gewebe

Title (fr)
Tissu

Publication
EP 1752569 A3 20080611 (EN)

Application
EP 06118644 A 20060809

Priority
• JP 2005231127 A 20050809
• JP 2005369833 A 20051222

Abstract (en)
[origin: EP1752569A2] A fabric comprises a base layer (1) including base warp threads (2) and base weft threads (3) and a cover layer (4) including cover warp threads (5) running in the same direction as that of the base warp threads (2) and cover weft threads (6) interweaved with the cover warp threads (5). The cover warp threads (5) are captured at intervals by the base layer (1), each interval being defined by a distance spanning a few base weft threads (3) to form loops (7) protruding between the adjacent points of capture on the base layer (1), and the cover layer (4) forms a plurality of tubular air pockets (8) on the base layer (1). The air pockets (8) enhance the property of keeping warm and softening the fabric. The thus obtained fabric is very luxurious and is enhanced in the degree of freedom in the manner of weaving thereof.

IPC 8 full level
D03D 11/02 (2006.01)

CPC (source: EP US)
D03D 11/02 (2013.01 - EP US)

Citation (search report)
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

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DOCDB simple family (application)
EP 06118644 A 20060809; JP 2005369833 A 20051222; US 50003206 A 20060807