

Title (en)

INTERMEDIATE LAYER FOR ENHANCING COMFORT OF A USER WEARING USUAL OBJECTS ON THE BODY

Title (de)

ZWISCHENLAGE ZUR VERBESSERUNG DES TRAGEKOMFORTS VON AM KÖRPER GETRAGENEN GEBRAUCHSGEGENSTÄNDEN

Title (fr)

COUCHE INTERMEDIAIRE DESTINEE A AMELIORER LE CONFORT D'UN UTILISATEUR PORTANT DES OBJETS USUELS SUR LE CORPS

Publication

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Application

EP 02774442 A 20021009

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Abstract (en)

[origin: WO03032875A1] The invention concerns an intermediate layer (2) for enhancing comfort of a user wearing usual objects on or in the body. Said intermediate layer comprises at least an element consisting of a heat-sensitive gel having a lower critical solution temperature (LCST). Under the influence of the user's body or skin temperature (T), the intermediate layer actively produces a constant modification of the contact point(s) between the usual object and the user's body (3).

IPC 1-7

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IPC 8 full level

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Citation (search report)

See references of WO 03032875A1

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WO 9628057 A1 19960919 - GEL SCIENCES INC [US]

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