

Title (en)
BAG FOR BODY SUPPORTER

Title (de)
TASCHE FÜR EINE KÖRPERSTÜTZE

Title (fr)
SAC POUR SUPPORTER UN CORPS

Publication
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Application
EP 02760776 A 20020828

Priority
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Abstract (en)
[origin: EP1486144A1] The present invention provides a bag for a body support assembly which can stabilize the curing time by avoiding influence of environmental temperature on the curing time and improve a fitting feeling of the body support assembly. The present invention also provides the bag for the body support assembly which is suitable for use in a seat, a chair or the like. The bag (1) of the present invention is one for accommodating a body support assembly, the body support assembly including a cushioning body being deformable by press, the bag being used by allowing the cushioning body to contact a user's body so as to deform in a shape matching the user's body and maintain the deformed shape. The bag (1) is a pouched body comprising: a front face covering member (2) provided on one side for contacting the user's body; and a rear face covering member (3) provided on an opposite side; and a heat insulation layer (5) and/or cushioning layer (6) is/are provided at least on the front face covering member (2). <IMAGE>

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Citation (search report)
• [Y] US 2001022459 A1 20010920 - MATSUSHIMA SEIYA [JP]
• [Y] US 4471993 A 19840918 - WATSON STEVEN R [US]
• [A] WO 9639908 A1 19961219 - MINNESOTA MINING & MFG [US]
• See references of WO 03077711A1

Cited by
US6660050B1

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