

Title (en)  
MOISTURE MANAGEMENT AND TRANSPORT COVER

Title (de)  
FEUCHTIGKEITSVERWALTUNG UND TRANSPORTABDECKUNG

Title (fr)  
GESTION D'HUMIDITÉ ET COUVERCLE DE TRANSPORT

Publication  
**EP 3056179 A1 20160817 (EN)**

Application  
**EP 16163596 A 20120920**

Priority  
• US 201113241693 A 20110923  
• EP 12185177 A 20120920

Abstract (en)  
An occupant support (20) includes an intermediate layer (26, 30, 120) and a wicking layer (52) atop the intermediate layer. The wicking layer comprises a first region (62) having a lower moisture wick rate (W1) and a second region (64) having a higher wick rate (W2). A moisture management cover (52) for use with an occupant support article has discrete higher (64) and lower (62) wick rate regions. A related method for transporting moisture away from a target region of an occupant support comprises distributing the moisture over an area beyond area A and exposing the distributed moisture to a fluid stream capable of receiving the moisture.

IPC 8 full level  
**A61G 7/057** (2006.01)

CPC (source: EP US)  
**A61G 7/05769** (2013.01 - EP US); **A61G 7/05784** (2016.10 - EP US); **A61G 7/05792** (2016.10 - EP US)

Citation (search report)  
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• [A] EP 2246024 A2 20101103 - HILL ROM SERVICES INC [US]  
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Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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US 2013074272 A1 20130328

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