

Title (en)
Heat and fire protection cover

Title (de)
Hitze- und Brandschutzabdeckung

Title (fr)
Couverture de protection contre l'incendie

Publication
EP 1621232 A1 20060201 (DE)

Application
EP 04018211 A 20040731

Priority
EP 04018211 A 20040731

Abstract (en)
Heat and fire protection cover comprises a plastic fleece coated with a super absorber which is enclosed in a refractory reference material which is not inflammable. Preferred Features: The cover can absorb and bind water and can only release it by evaporation. The cover has high mechanical strength to protect objects and absorb shocks.

IPC 8 full level
A62C 8/06 (2006.01); **A62C 2/06** (2006.01)

CPC (source: EP US)
A62C 2/06 (2013.01 - EP US); **A62C 8/06** (2013.01 - EP US); **Y10T 428/23914** (2015.04 - EP US)

Citation (search report)
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• [A] DE 10003856 A1 20010816 - KORTE HANS ERNST [DE]
• [A] WO 9744094 A1 19971127 - ANDERS GREG [US]
• [A] DE 9101312 U1 19910425

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

DOCDB simple family (publication)
EP 1621232 A1 20060201; AU 2005268913 A1 20060209; AU 2005268913 A2 20060209; AU 2005268913 B2 20101021;
EP 1781465 A1 20070509; US 2009202777 A1 20090813; WO 2006013068 A1 20060209; WO 2006013068 A8 20070412

DOCDB simple family (application)
EP 04018211 A 20040731; AU 2005268913 A 20050729; EP 05769700 A 20050729; EP 2005008251 W 20050729; US 65888805 A 20050729