

Title (en)
COOLING HELMET

Title (de)
KÜHLENDER HELM

Title (fr)
CASQUETTE REFROIDISSANTE

Publication
EP 1581067 A4 20070822 (EN)

Application
EP 03769044 A 20031031

Priority
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• AU 2002953193 A 20021101

Abstract (en)
[origin: WO2004039191A1] An impact protective item of headwear (1) which has inner (2) and outer (6) impact resistant parts nesting one with respect to the other and shaped to hold between them a replaceable pouch (9) with a gel cooling or otherwise of a user.

IPC 1-7
A42B 1/06; **A42B 1/02**; **A42B 3/10**

IPC 8 full level
A42B 3/28 (2006.01); **A42C 5/04** (2006.01)

CPC (source: EP KR US)
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Citation (search report)
• [Y] DE 29515252 U1 19960104 - KIS ERNST [DE]
• [Y] FR 1423594 A 19660103
• [Y] US 4656667 A 19870414 - BLAKE BRUCE H [US]
• [Y] DE 9312632 U1 19931028 - HOTZ ECKHARD [DE]
• [Y] US 3389405 A 19680625 - FATTORI LAZZARO A
• [A] GB 921734 A 19630320 - CHRISTIAN ZAHN
• [A] US 5718004 A 19980217 - BROERSMA LESTER [US], et al
• See references of WO 2004039191A1

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 PT RO SE SI SK TR

DOCDB simple family (publication)
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MX PA05004667 A 20050818; NO 20052623 D0 20050531; NO 20052623 L 20050725; RU 2005116969 A 20060610;
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