Title (en)
Helmet with movable visor

Title (de)
Helm mit beweglichem Visier

Title (fr)
Casque avec visière amovible

Publication
EP 2548462 A1 20130123 (EN)

Application
EP 11174954 A 20110722

Priority
EP 11174954 A 20110722

Abstract (en)
A helmet (110), specifically for the protection of a head of a person during leisure activities, is disclosed. The helmet (110) has a shell (112) at least partially made of a deformable material (136). The shell (112) has an interior surface (142) facing the head of a person wearing the helmet (110). The shell (112) comprises a depression (146) in the interior surface (142). An inner lining element (148) is fit into the depression (146), wherein a hollow guiding space (156) is formed between the inner lining element (148) and the shell (112). The hollow guiding space (156) has a slit (158) at a forehead-sided rim (160) of the shell (112). The helmet (110) further has a visor (116). The visor (116) at least partially is located movably inside the hollow guiding space (156), such that the visor (116) at least partially can be pushed out of the slit (158) into a face region of the person wearing the helmet (110) and can be pulled back into the hollow guiding space (156).

IPC 8 full level
A42B 3/22 (2006.01); A42B 3/06 (2006.01)

CPC (source: EP)
A42B 3/066 (2013.01); A42B 3/22 (2013.01)

Citation (applicant)
DE 29513463 U1 19951019 - KNAUER HANS GEORG [DE]

Citation (search report)
- [X] US 4287615 A 19810908 - MORIN CLAUDE P
- [XA] CH 689532 A5 19990615 - PROFI AG [CH]
- [XD] EP 0761112 A1 19970312 - KNAUER HANS GEORG [DE]
- [X] DE 8905276 U1 19890615
- [E] DE 202011101138 U1 20110726 - PRORACE S R L [IT]
- [A] FR 2726437 A1 19960510 - SIMONE NICOLAS [FR]

Cited by
DE102014112246A1; CN104621831A; EP2689680A4; CN107072346A; DE102014112246B4

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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