

Title (en)
Protective helmet

Title (de)
Schutzhelm

Title (fr)
Casque de protection

Publication
EP 1166666 A1 20020102 (EN)

Application
EP 01114957 A 20010620

Priority
IT MI20001460 A 20000629

Abstract (en)
A protective helmet with a partializable visor comprises a bubble or cap (10) from plastic material, a sector or under-plate (12) fixed to the opposite sides of bubble (10) in the rear zone, a visor (14) articulated on said under-plate (12) through opposed projecting collars (36) formed along the internal front of said visor, each of said under-plate (12) comprising: a through-opening (16) circumscribed on the inner front by perimetric shoulders (17); a mobile cursor (30) included in said opening (16) and connected to one of collars (36) of visor (14); a shaped through-slot (18) obtained before opening (16), oriented in a substantially vertical direction and constituting the sliding and stabilization seat in fixed points of a pawl (20) integral with the internal front of each side of visor (14); at least a through-opening (24) or (26) for housing a hook-like tilting lever (28), suitable to position with its upper end in the lower external part of said slot (18). <IMAGE>

IPC 1-7
A42B 3/22

IPC 8 full level
A42B 3/22 (2006.01)

CPC (source: EP)
A42B 3/222 (2013.01)

Citation (search report)
• [A] US 4612675 A 19860923 - BROERSMA LESTER V [US]
• [A] EP 0498099 A1 19920812 - SHOEI KAKO KK [JP]
• [A] US 6047409 A 20000411 - SIMPSON ELWOOD J B [US]
• [A] US 4748696 A 19880607 - FOHL ARTUR [DE]
• [A] GB 2087220 A 19820526 - NOLAN SPA

Cited by
EP1366682A3; CN112911960A; EP4082376A1; US7841026B2; WO2004084664A3; US11678710B2; TWI580365B

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1166666 A1 20020102; IT 1318064 B1 20030721; IT MI20001460 A0 20000629; IT MI20001460 A1 20011229

DOCDB simple family (application)
EP 01114957 A 20010620; IT MI20001460 A 20000629