

Title (en)
Protective helmet with rearview optical system

Title (de)
Schutzhelm mit Rückblickspiegeleinrichtung

Title (fr)
Casque de protection muni d'un système rétroviseur

Publication
EP 1064860 A1 20010103 (EN)

Application
EP 99830422 A 19990702

Priority
EP 99830422 A 19990702

Abstract (en)
A helmet (1) is described, within the thickness of which an optical duct (7X, 7Y) is formed which conveys an image of the scene behind the person wearing the helmet to a front reflective element (17) and from the latter to the wearer's eye. This offers the possibility of seeing behind the helmet without the need to attach rearview mirrors to the vehicle and without the wearer having to turn his head. <IMAGE>

IPC 1-7
A42B 3/04

IPC 8 full level
A42B 3/04 (2006.01)

CPC (source: EP)
A42B 3/0426 (2013.01)

Citation (search report)
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• [XA] IT 1155186 B 19870121 - DEMARINI CARLOS B
• [A] DE 2730635 A1 19790125 - GELHARD
• [A] BE 888108 R 19810925 - JANSEN JACOBUS L P

Cited by
CN104000339A; EP1247467A1

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

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EP 1064860 A1 20010103; EP 1064860 B1 20030423; AT E237964 T1 20030515; DE 69907169 D1 20030528; DE 69907169 T2 20031016

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