

Title (en)
Protective helmet system

Title (de)
Schutzhelmsystem

Title (fr)
Système de casque de protection

Publication
EP 2057910 B1 20110928 (DE)

Application
EP 08019413 A 20081105

Priority
DE 102007053190 A 20071106

Abstract (en)
[origin: EP2057910A2] The safety helmet has a carrier to clamp the shock absorber against the helmet body. The carrier also supports the helmet, visors, ear shields and communication units. The carrier has a leading (4.1) and a trailing (4.2) section with round openings (4.2.1) at the ends with the required contour (4.3,4.4) for them to clip together with rotation. The trailing section has an angled zone (4.5) to support the neck section of the shock absorber and a vertical zone (4.6) for a neck protector to cover and extend the shock absorber at the neck. The leading section has a head hoop (4.1.1) and an angled cover (4.1.2) for the forehead.

IPC 8 full level
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