

Title (en)
Adapter system and adapter for protective mask

Title (de)
Adaptersystem und Adapter für Schutzmaske

Title (fr)
Système d'adaptateur et adaptateur pour masque de protection

Publication
EP 2225959 B1 20130710 (DE)

Application
EP 10405029 A 20100218

Priority
CH 3022009 A 20090302

Abstract (en)
[origin: EP2225959A2] The system two adapters (3) provided for coupling to a connecting device of a helmet (1) by a helmet coupling (31). The adapters are attached to a protective mask (2) by a mask coupling (37), where the adapters comprise pivot joints (34). The protective mask attached to the adapters is pivoted around the pivot joints. The adapters comprise pivoting arms (35), are pivoted relative to the pivot joints. Length of the pivoting arms is adjusted. The arms are arranged in a kinematic chain between the pivot joints and the mask coupling.

IPC 8 full level
A42B 3/22 (2006.01)

CPC (source: EP US)
A42B 3/225 (2013.01 - EP US)

Cited by
US11213089B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2225959 A2 20100908; EP 2225959 A3 20120321; EP 2225959 B1 20130710; CH 700540 A2 20100915; US 2010223707 A1 20100909;
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