

Title (en)

COMPONENT PROTECTIVE OVERMOLDING USING PROTECTIVE EXTERNAL COATINGS

Title (de)

KOMPONENTENSCHUTZBEZUG UNTER VERWENDUNG EXTERNER BESCHICHTUNGEN

Title (fr)

SURMOULAGE PROTECTEUR DE COMPOSANT UTILISANT DES REVÊTEMENTS EXTERNES PROTECTEURS

Publication

EP 2896280 A2 20150722 (EN)

Application

EP 13836500 A 20130917

Priority

- CN 201220475324 U 20120917
- US 2013060212 W 20130917

Abstract (en)

[origin: CA2888676A1] Techniques for component protective overmolding using protective external coatings include a device having a framework configured to be worn, elements coupled to the framework, the elements including a sensor, a molding formed over a portion of the framework and at least one of the elements, the molding configured to protect the device, a plug coupled to an end of the framework configured to transfer one or more electrical signals, and a cap configured to cover the plug.

IPC 8 full level

H05K 5/00 (2006.01)

CPC (source: EP)

B29C 45/14836 (2013.01); **B29C 45/14655** (2013.01); **B29C 2035/0827** (2013.01); **B29C 2045/14844** (2013.01)

Citation (search report)

See references of WO 2014043716A2

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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