

Title (en)

OUTER COVERING FOR THE INSIDE PANEL OF A VEHICLE INCLUDING A DEVICE FOR ACCOMMODATING A SAFETY AIR CUSHION

Title (de)

HAUT FÜR EIN KRAFTFAHRZEUGINNENAUSSTATTUNG MIT EINER EINRICHTUNG ZUR UNTERBRINGUNG EINES AIRBAGS

Title (fr)

PEAU POUR PANNEAU INTERIEUR DE VEHICULE INCLUANT UN DISPOSITIF POUR LE LOGEMENT D'UN COUSSIN D'AIR DE SECURITE

Publication

EP 1206375 A1 20020522 (FR)

Application

EP 00956587 A 20000801

Priority

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- FR 9910158 A 19990802

Abstract (en)

[origin: WO0108934A1] An outer covering for the inside panel of a vehicle, whereby said panel includes a device for the accommodation and deployment of a safety air cushion, comprising the following: a support which includes a device for the accommodation and deployment of a safety air cushion; an inner layer consisting of a thermoplastic or thermosetting polymer foam material covering said support and fixed thereto; an outer covering or skin made from a thermoplastic polymer material covering the inner layer and fixed thereto. The inventive covering is characterized in that it does not have any incipient ruptures on the part of the panel which is used to accommodate and deploy the safety air cushion; it is made of a thermoplastic polymer material in the form of a powder by means of a free flow and by means of molding in a hot mold; the chemical composition is indicated for the entire panel and is obtained from a thermoplastic elastomer composition.

IPC 1-7

B60R 21/20

IPC 8 full level

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CPC (source: EP US)

B29C 41/003 (2013.01 - EP US); **B60R 21/2165** (2013.01 - EP US); **C08L 23/10** (2013.01 - EP US); **C08L 23/0815** (2013.01 - EP US); **C08L 23/16** (2013.01 - EP US); **C08L 2205/22** (2013.01 - EP US); **Y10T 428/26** (2015.01 - EP US); **Y10T 428/268** (2015.01 - EP US); **Y10T 428/269** (2015.01 - EP US); **Y10T 428/31855** (2015.04 - EP US); **Y10T 428/31938** (2015.04 - EP US)

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Citation (search report)

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