

Title (en)

Protection-helmet with a morphologically head fitted lining and method for manufacturing the same

Title (de)

Schutzhelm mit einer körpergerechten Polsterung und Vorrichtung zu deren Herstellung

Title (fr)

Casque de protection muni d'une garniture intérieure adaptée à la morphologie de la tête et son procédé de fabrication

Publication

EP 0586932 B1 19991110 (DE)

Application

EP 93113144 A 19930817

Priority

DE 9212247 U 19920911

Abstract (en)

[origin: EP0586932A2] An anatomically fitted padding having a padding adaptor and a device for manufacturing it, in particular for a crash helmet, the adaptor having a ventilation system. For this purpose, an elastic lining is provided which consists of a hood and a covering, which together form an interior for receiving a curable material which is impact-damping and/or shock-damping. In this case, the lining is approximately matched to the contour of the protective article to be padded and adapted and of the part of the body to be protected so that, when the material has cured, the adaptor can be placed in the protective article without changing the contour of the side matched precisely to the part of the body. <IMAGE>

IPC 1-7

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CPC (source: EP US)

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Cited by

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