

Title (en)

SELF-SUPPORTING AUTOMOTIVE LINER PANEL.

Title (de)

SELBSTTRAGENDE FESTE EINLAGE FÜR FAHRZEUGE.

Title (fr)

PANNEAU DE GARNITURE AUTOPORTANT RIGIDE POUR AUTOMOBILE.

Publication

EP 0022795 A4 19810424 (EN)

Application

EP 80900036 A 19800815

Priority

US 595679 A 19790124

Abstract (en)

[origin: WO8001550A1] A contoured self-supporting automotive liner panel, such as a headliner (H), which comprises an outer substrate layer (12), an intermediate layer (14) and an outer flexible, decorative, finish cover layer (16). The substrate layer is formed of a heat resistant expanded styrene copolymer formed by the copolymerization of styrene and maleic anhydride which is relatively rigid and has a substantial resistance to bending. The intermediate layer is formed of a relative soft, compressible, flexible, urethane foam.

IPC 1-7

B32B 3/26; **B32B 5/14**; **B32B 5/20**; **B29D 27/00**

IPC 8 full level

B60R 13/02 (2006.01); **B32B 5/18** (2006.01); **B32B 5/32** (2006.01); **B60R 13/08** (2006.01)

CPC (source: EP)

B32B 5/18 (2013.01); **B60R 13/0225** (2013.01); **B60R 13/0815** (2013.01)

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