Title (en)

Display cladding and insulation method, particularly for electronic control instruments

Title (de)

Verfahren zur Bekleidung und Isolierung einer Anzeige, insbesondere für elektronische Steuerinstrumente

Title (fr)

Méthode pour revêtir et isoler un afficheur, notamment pour des instruments de contrôle électroniques

Publication

EP 1017259 A2 20000705 (EN)

Application

EP 99122044 A 19991115

Priority

IT BL980020 A 19981230

Abstract (en)

A method for cladding and insulating displays, particularly for electronic control instruments, comprising the steps of: producing a cover (A) to be associated with an instrument containment box (B); preparing molds for injection-molding two-component or multi-component materials, said molds being shaped so as to provide a rigid part (10), with at least one flat transparent part (12) for instrument viewing, and so as to provide a soft and flexible cladding (20), which clads exposed regions of said rigid part (10) and is interposed with a lower rim (22) and a first perimetric tooth (23) between said cover (A) and said box (B). <IMAGE>

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IPC 8 full level

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CPC (source: EP)

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Cited by

US2016102897A1; EP1662207A1; EP1855365A1; US10544970B2; US7236588B2; US9605701B2; WO2005076693A3; WO03019306A3

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