

Title (en)
Vehicle interior component including indicator

Title (de)
Fahrzeuginnenraumkomponente mit Anzeige

Title (fr)
Composant intérieur de véhicule comprenant un indicateur

Publication
EP 2662876 A1 20131113 (EN)

Application
EP 13160653 A 20130322

Priority
JP 2012109550 A 20120511

Abstract (en)
Provided is a vehicle interior component that includes a component main body 10 and an indicator 20, the vehicle interior component enabling the component main body 10 to reliably hold the indicator 20, and effectively preventing the indicator 20 from being shaken. The component main body 10 includes an indicator holding portion 16, and the indicator 20 is inserted into the indicator holding portion 16 in a predetermined insertion direction and held therein. The indicator 20 includes a front side surface 21, which faces forward in the insertion direction, and held projections 26, which project forward at a plurality of locations on the front side surface 21 and are tapered. The indicator holding portion 16 includes a front side holding portion 13 into which the held projections 26 can be stuck in the insertion direction and that hold the held projections 26 by the held projections 26 being stuck thereinto, and a back side holding portion 18, which restrains the indicator 20 from behind at the position in which the held projections 26 are stuck thereinto.

IPC 8 full level
H01H 13/02 (2006.01)

CPC (source: EP)
H01H 13/023 (2013.01); **H01H 2219/064** (2013.01); **H01H 2221/07** (2013.01); **H01H 2233/094** (2013.01)

Citation (applicant)
JP 2010225324 A 20101007 - SUMITOMO WIRING SYSTEMS

Citation (search report)
• [A] EP 2154699 A2 20100217 - ALPS ELECTRIC CO LTD [JP]
• [A] DE 102004004247 A1 20050525 - PRETTLNOMA SYSTEMS GMBH [DE]
• [A] JP 2004206944 A 20040722 - ALPS ELECTRIC CO LTD
• [A] DE 3533719 A1 19870326 - RHEINMETALL GMBH [DE]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2662876 A1 20131113; **EP 2662876 B1 20141231**; CN 103390518 A 20131113; CN 103390518 B 20150819; JP 2013237284 A 20131128; JP 5904004 B2 20160413

DOCDB simple family (application)
EP 13160653 A 20130322; CN 201310127598 A 20130412; JP 2012109550 A 20120511