Title (en)

Inferface module for connection to a bus system

Title (de)

Interface-Baustein für den Anschluss an ein Bussystem

Title (fr)

Module d'interface pour la connexion à un système de bus

Publication

EP 0871245 A3 20000119 (DE)

Application

EP 98106435 A 19980408

Priority

DE 19714637 A 19970409

Abstract (en)

[origin: EP0871245A2] The interface module has a pair of housing elements Ä2,4Ü within which there is a contact unit Ä6Ü to engage the bus lines Ä8Ü that are clamped between the two units. Guide sections Ä10Ü with formed channels are provided for location of the bus line cables. The contact element is formed with pointed contacts that pierce the insulation of the cable.

IPC 1-7

H01R 9/07; H01R 4/24

IPC 8 full level

H01R 4/24 (2006.01); **H01R 12/08** (2006.01); **H01R 12/61** (2011.01); **H01R 12/67** (2011.01); **H02G 15/06** (2006.01); **H04L 12/02** (2006.01); **H05K 5/00** (2006.01)

CPC (source: EP US)

H01R 12/616 (2013.01 - EP); **H01R 12/675** (2013.01 - EP US); H01R 4/2406 (2018.01 - EP US); H01R 4/242 (2013.01 - EP); H01R 4/2425 (2013.01 - EP)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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DE 19714637 A 19970409; AT 98106435 T 19980408; DE 59811975 T 19980408; EP 98106435 A 19980408