

Title (en)  
A connector and a connector assembly

Title (de)  
Steckverbinderanordnung

Title (fr)  
Connecteur et son assemblage

Publication  
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Application  
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• JP 6196999 A 19990309

Abstract (en)  
The invention refers to a connector, comprising: a connector housing (1) comprising, substantially parallel upper and lower walls (19), at least one cavity (4) extending through said connector housing (1), and at least one terminal fitting (2) at least partially insertable into the at least one cavity (4) formed in the connector housing (1), said terminal fitting (2) having a fitting projecting portion (5) provided at the leading end thereof and projecting from the front end (18) of the connector housing (1) without being surrounded. <IMAGE>

IPC 1-7  
**H01R 13/436**

IPC 8 full level  
**H01R 13/42** (2006.01); **H01R 13/447** (2006.01); **H01R 13/46** (2006.01); **H01R 13/516** (2006.01); **H01R 13/52** (2006.01); **H01R 13/436** (2006.01)

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**H01R 13/447** (2013.01); **H01R 13/516** (2013.01); **H01R 13/4361** (2013.01)

Citation (search report)  
• [XY] US 5651704 A 19970729 - FUKUSHIMA MINORU [JP], et al  
• [X] EP 0670500 A1 19950906 - SUMITOMO WIRING SYSTEMS [JP]  
• [X] US 5730627 A 19980324 - OKABE TOSHIAKI [JP]  
• [X] US 3990759 A 19761109 - CROWE TERENCE ALFRED  
• [Y] EP 0164835 A1 19851218 - LUCAS IND PLC [GB]

Cited by  
CN104362460A; US9601844B2

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DE FR GB IT

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**EP 0963008 A2 19991208**; **EP 0963008 A3 20010418**; **EP 0963008 B1 20080319**; CN 1171358 C 20041013; CN 1238580 A 19991215; DE 69935145 D1 20070329; DE 69935145 T2 20071122; DE 69938376 D1 20080430; DE 69938376 T2 20090402; EP 1100156 A1 20010516; EP 1100156 B1 20070214; JP 2000058190 A 20000225; JP 3387438 B2 20030317

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