

Title (en)  
Modular jack type wall female socket

Title (de)  
Modular-Jack-Wandsteckdose

Title (fr)  
Prise femelle murale de type modular jack

Publication  
**EP 0863583 A1 19980909 (FR)**

Application  
**EP 98420021 A 19980204**

Priority  
FR 9702631 A 19970227

Abstract (en)  
[origin: CA2228900A1] This invention relates to a mural socket of the "Modular-Jack" type, provided to receive cables arriving from very varied directions. It is associated with a termination pusher which is totally symmetrical with respect to its transverse plane. Jaws fixed on the socket cooperate with shapes on the rear of the pusher in order to grip it and introduce it by force, with lever effect, in its receiving part, itself provided with I.D.C.'s.

Abstract (fr)  
Elle s'associe à un poussoir de connexion (10) qui est totalement symétrique par rapport à son plan transversal. Des mâchoires (17, 18), fixées sur la prise, coopèrent avec des formes (19, 20) de l'arrière du poussoir pour le saisir et l'introduire à force, avec effet de levier, dans sa pièce réceptrice (15), elle-même garnie de contacts IDC (7). <IMAGE>

IPC 1-7  
**H01R 23/02**

IPC 8 full level  
**H01R 13/33** (2006.01); **H01R 4/24** (2006.01); **H01R 4/26** (2006.01); **H01R 9/053** (2006.01); **H01R 13/115** (2006.01); **H01R 13/56** (2006.01); **H01R 24/00** (2006.01)

IPC 8 main group level  
**H01R** (2006.01)

CPC (source: EP US)  
**H01R 4/2433** (2013.01 - EP); **H01R 24/64** (2013.01 - EP US); **H01R 4/2433** (2013.01 - US)

Citation (search report)  
• [A] EP 0735613 A2 19961002 - MATSUSHITA ELECTRIC WORKS LTD [JP]  
• [A] EP 0583486 A1 19940223 - MOLEX INC [US]

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EP1311022A1; EP2400775A1; WO2011162905A2; EP2133957A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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