

Title (en)  
HOUSING ASSEMBLY FOR WATER SEAL CONNECTOR

Publication  
**EP 0258414 B1 19920108 (EN)**

Application  
**EP 87901947 A 19870225**

Priority  
• JP 3837786 A 19860225  
• JP 11910286 A 19860526

Abstract (en)  
[origin: WO8705157A1] A housing assembly includes a housing defining a cavity therein for receiving and sealably supporting a rubber bush therein. The rubber bush has a plurality of through holes for inserting contacts respectively therethrough. The housing also has a plurality of holes of the cavity bottom, the housing holes to be in alignment with the bush holes. The cavity bottom includes a plurality of projections adapted to cooperatively engage recesses formed in the surface of the bush adjacent the cavity bottom. This cooperative engagement serves to minimize distortion of the bush holes when the contact end of the wire is inserted through the bush holes into the housing holes.

IPC 1-7  
**H01R 13/52**

IPC 8 full level  
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CPC (source: EP)  
**H01R 13/5208** (2013.01)

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**WO 8705157 A1 19870827**; DE 3775860 D1 19920220; EP 0258414 A1 19880309; EP 0258414 B1 19920108

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