

Title (en)  
BUSBAR ASSEMBLY

Title (de)  
SAMMELSCHIENENANORDNUNG

Title (fr)  
ENSEMBLE DE BUS

Publication  
**EP 1586138 A1 20051019 (EN)**

Application  
**EP 03808437 A 20031201**

Priority  

- US 0338594 W 20031201
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- US 72235103 A 20031125

Abstract (en)  
[origin: WO2004075358A1] An electrical connector for use with a conductor includes a housing defining a port. The port includes an entrance opening, an exit opening, and a conductor passage extending between and communicating with the entrance and exit openings. The conductor passage is adapted to receive the conductor therethrough. Sealant is disposed in the conductor passage. The sealant is adapted for insertion of the conductor therethrough such that the sealant provides a seal about the inserted conductor. A penetrable closure wall extends across the conductor passage.

IPC 1-7

**H01R 13/52**

IPC 8 full level  
**H01R 9/24** (2006.01); **H01R 13/52** (2006.01)

CPC (source: EP)  
**H01R 9/2458** (2013.01); **H01R 13/5208** (2013.01); **H01R 13/5216** (2013.01)

Citation (search report)  
See references of WO 2004075358A1

Cited by  
GB2439113A

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DOCDB simple family (publication)

**WO 2004075358 A1 20040902**; AT E333715 T1 20060815; AU 2003303936 A1 20040909; AU 2003303936 B2 20091029;  
BR 0317580 A 20051122; CA 2511007 A1 20040902; CA 2511007 C 20120320; DE 60306963 D1 20060831; DE 60306963 T2 20070301;  
EP 1586138 A1 20051019; EP 1586138 B1 20060719; ES 2268484 T3 20070316; JP 2006511924 A 20060406; MX PA05006773 A 20051005;  
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DOCDB simple family (application)

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