

Title (en)  
ELECTRONIC SENSOR DEVICE

Title (de)  
ELEKTRONISCHE SENSORVORRICHTUNG

Title (fr)  
CAPTEUR ELECTRONIQUE

Publication  
**EP 3179566 A1 20170614 (EN)**

Application  
**EP 15199484 A 20151211**

Priority  
EP 15199484 A 20151211

Abstract (en)  
A cable harness connection assembly for connecting a cable harness to a printed circuit board of an electronic device at different mounting angles, said cable harness connection assembly comprising a cable harness connector attachable to said cable harness, wherein said cable harness connector comprises terminal pins adapted to be pushed into corresponding spring contacts of a spring connector mounted on said printed circuit board at a mounting angle between 0 and 90 degrees with respect to said printed circuit board.

IPC 8 full level  
**H01R 12/51** (2011.01); **H01R 12/75** (2011.01); **H01R 13/11** (2006.01); **H01R 13/631** (2006.01); **H01R 35/04** (2006.01)

CPC (source: EP)  
**H01R 12/515** (2013.01); **H01R 12/75** (2013.01); **H01R 13/112** (2013.01); **H01R 13/631** (2013.01); **H01R 35/04** (2013.01)

Citation (search report)

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- [A] WO 2014203999 A1 20141224 - YAZAKI CORP [JP]
- [A] WO 2013037966 A1 20130321 - FRAMATOME CONNECTORS INT [FR], et al
- [Y] DE 4412770 A1 19951019 - SIEMENS AG [DE]

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EP3644446A1; WO2024056770A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3179566 A1 20170614; EP 3179566 B1 20190619**

DOCDB simple family (application)  
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