

Title (en)  
WIRE ASSEMBLY WITH WELDED CONTACT

Title (de)  
DRAHTANORDNUNG MIT GESCHWEISSTEM KONTAKT

Title (fr)  
ENSEMBLE DE FILS AVEC CONTACT SOUDÉ

Publication  
**EP 4312312 A1 20240131 (EN)**

Application  
**EP 22186619 A 20220725**

Priority  
EP 22186619 A 20220725

Abstract (en)  
A wire assembly includes a cable and a contact. The wire includes at least an inner conductor and an insulating jacket surrounding the inner conductor, wherein a tip of the inner conductor is exposed at a first end. The contact is welded to the tip of the inner conductor at the first end.

IPC 8 full level  
**H01R 4/02** (2006.01); **H01R 13/02** (2006.01); **H01R 24/40** (2011.01); **H01R 24/54** (2011.01); **H01R 9/05** (2006.01); **H01R 103/00** (2006.01)

CPC (source: EP)  
**H01R 4/023** (2013.01); **H01R 4/029** (2013.01); **H01R 24/545** (2013.01); **H01R 9/0518** (2013.01); **H01R 13/025** (2013.01); **H01R 2103/00** (2013.01)

Citation (search report)

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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

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
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