

Title (en)  
CONNECTION UNIT

Title (de)  
VERBINDUNGSEINHEIT

Title (fr)  
UNITÉ DE LIAISON

Publication  
**EP 2872225 A1 20150520 (DE)**

Application  
**EP 13732497 A 20130628**

Priority  
• DE 102012106225 A 20120711  
• EP 2013063579 W 20130628

Abstract (en)  
[origin: WO2014009170A1] Owing to the restricted, preferably sprung and damped, mobility of the transverse rods (5a, b) in the longitudinal direction (10) with respect to the skids (2a) supporting them, the transmission and build-up of vibrations through the connection units (3) to the winter sports apparatus (1) are prevented.

IPC 8 full level  
**A63C 5/16** (2006.01)

CPC (source: EP US)  
**A63C 5/16** (2013.01 - EP US)

Citation (search report)  
See references of WO 2014009170A1

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)  
**WO 2014009170 A1 20140116**; CA 2876782 A1 20140116; CA 2876782 C 20201222; DE 102012106225 A1 20140515; DE 102012106225 B4 20160331; EP 2872225 A1 20150520; EP 2872225 B1 20170517; JP 2015525625 A 20150907; JP 6284527 B2 20180228; US 2015209649 A1 20150730; US 9731187 B2 20170815

DOCDB simple family (application)  
**EP 2013063579 W 20130628**; CA 2876782 A 20130628; DE 102012106225 A 20120711; EP 13732497 A 20130628; JP 2015520891 A 20130628; US 201314414019 A 20130628