

Title (en)  
JOINING DEVICE

Title (de)  
VERBINDUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF DE RACCORDEMENT

Publication  
**EP 2892839 A4 20160323 (EN)**

Application  
**EP 13835824 A 20130828**

Priority  
• NZ 60224412 A 20120905  
• IB 2013058042 W 20130828

Abstract (en)  
[origin: WO2014037849A1] A joining device which includes: first and second attachment members each provided with a protruding head which is arranged and dimensioned to be insertable into, and engageable with, a corner casting; the head of said first attachment member being rigidly secured to a lug which restricts the rotation of said first attachment member relative to a corner casting with which it is engaged; the head of said second attachment member being rigidly secured to a handle so as to be rotatable between a first position in which said head is insertable into the corresponding corner casting, and a second position in which said head is engaged with the corresponding corner casting; flexible connection means permanently securing said first and second attachment members together.

IPC 8 full level  
**B65D 90/00** (2006.01); **F16G 15/06** (2006.01)

CPC (source: CN EP)  
**B65D 21/02** (2013.01 - CN); **B65D 90/0006** (2013.01 - CN EP); **B66C 1/10** (2013.01 - CN); **B66C 1/62** (2013.01 - CN); **B66C 1/66** (2013.01 - CN); **F16G 15/06** (2013.01 - CN EP)

Citation (search report)  
• [A] GB 2004941 A 19790411 - BACKTEMANS PATENTER AB  
• [A] DE 202006016939 U1 20070104 - KUNSHAN LUCKY SEA IND CO LTD [CN]  
• See references of WO 2014037849A1

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

DOCDB simple family (publication)  
**WO 2014037849 A1 20140313**; AU 2013311275 A1 20150507; CN 104854016 A 20150819; EP 2892839 A1 20150715; EP 2892839 A4 20160323

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**IB 2013058042 W 20130828**; AU 2013311275 A 20130828; CN 201380057714 A 20130828; EP 13835824 A 20130828