

Title (en)  
CABIN DOOR-SHAFT DOOR COUPLING

Title (de)  
KABINENTÜR-SCHACHTTÜR-KUPPLUNG

Title (fr)  
COUPLAGE POUR PORTE PALIÈRE DE CABINE-PORTE DE CAGE

Publication  
**EP 2794453 A1 20141029 (DE)**

Application  
**EP 12791507 A 20121129**

Priority  
• EP 11194732 A 20111221  
• EP 2012073991 W 20121129  
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Abstract (en)  
[origin: WO2013092164A1] A cage door-shaft door coupling (11) for arrangement on a door wing (9) with a door leaf plane (26) comprises a pivoting lever (14), which is rotatably mounted on a rotational axis (16) on a support element (40), and a moveable element (18), which is coupled to the pivoting lever (14) in such a manner that a movement (S) of the moveable element (18) carried out parallel to the door leaf plane (26) causes the pivoting lever (14) to perform a rotational movement (D) for coupling a cage door to a shaft door and change the distance between the lever and the door leaf plane (26) by means of a horizontal movement (H).

IPC 8 full level  
**B66B 13/12** (2006.01)

CPC (source: EP US)  
**B66B 13/12** (2013.01 - EP US); **B66B 13/06** (2013.01 - EP US); **Y10T 74/18944** (2015.01 - EP US)

Citation (search report)  
See references of WO 2013092164A1

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