

Title (en)

Device for connecting a car door and a shaft door

Title (de)

Einrichtung zum Verbinden einer Kabinentür mit einer Schachttür

Title (fr)

Dispositif de couplage entre porte de cabine et porte palière

Publication

EP 1266860 B1 20100224 (DE)

Application

EP 02012170 A 20020603

Priority

- EP 02012170 A 20020603
- EP 01810580 A 20010614

Abstract (en)

[origin: EP1266860A1] A carrier (1) on the cabin-door with rails (6,7,16) together with rollers (2,3) on the shaft door detachably connects the cabin and shaft doors. /a first locking mechanism (4) locks and unlocks the cabin door; a second locking mechanism (5) locks and unlocks the shaft door. Levers (17,18) are linked to a rail (7) of the carrier. One end of the levers are joined to a further rail (16); the other ends are joined to the first locking mechanism.

IPC 8 full level

B66B 13/12 (2006.01); **B66B 13/02** (2006.01); **B66B 13/06** (2006.01)

CPC (source: EP)

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Cited by

EP3971123A1; US7077242B2; CN102083731A; AT413529B; CN102471031A; CN105035921A; DE102006049403A1; EP1914189A1; US7100745B2; US7398862B2; EP1886963A3; US10040669B2; CN105173999A; IT202000022099A1; EA017467B1; AT508403B1; AT508403A3; EP1516847A3; EP1886963A2; WO2008078135A1; WO2015041772A1; WO2009078837A1; WO2011072891A1; US10710843B2; TWI397501B; US7370731B2; US8820485B2; US10882720B2; US11124389B2; US11795033B2

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