

Title (en)
Latch means for walkway.

Title (de)
Verriegelungsvorrichtung für einen Rollsteig.

Title (fr)
Dispositif de verrouillage pour un trottoir roulant.

Publication
EP 0013792 A1 19800806 (EN)

Application
EP 79301632 A 19790813

Priority
GB 7833149 A 19780812

Abstract (en)
A dual path moving walkway has recirculating pallets or treadplates which are releasably latched at their outer sides during movement in the passenger-carrying areas between the ends of the walkway. At the ends, the latches are released. The latch means has, on one pallet, a pair of pivotal arms (13) which carry a wheeled axle (15) and on the adjacent pallet a recess (8) to engage the axle (15). In the passenger-carrying area a transport rail (12) retains the axle (15) in said recess (8); at the end of the carrying area the rail (12) terminates and the axle (15) drops out of engagement, thus releasing the outer side of adjacent pallets.

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B61B 13/14; **B65G 17/22**

IPC 8 full level
B66B 21/10 (2006.01); **B66B 23/10** (2006.01)

CPC (source: EP)
B66B 23/10 (2013.01)

Citation (search report)

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Cited by
CN100457596C; EP1908722A4; US7063202B2; WO2004076330A1

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CH DE FR GB SE

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