

Title (en)
PASSENGER CONVEYOR

Title (de)
PERSONENBEFÖRDERUNGSEINRICHTUNG

Title (fr)
CONVOYEUR DE PASSAGERS

Publication
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Application
EP 04773771 A 20041008

Priority
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• JP 2003351796 A 20031010

Abstract (en)
[origin: WO2005035422A1] A right first guide rail 41A has a pair of right and left vertical walls 41b upwardly projecting from a horizontal rolling surface thereof on which a right first guide roller 30R rolls. The pair of right and left vertical walls 41b sandwich therebetween the first guide roller 30R in a direction of a rotation axis thereof to locate the same in position in the right and left direction. On the other hand, a left first guide rail 42 on which a left first guide roller 30L roll is made flat, so that the first guide roller 30L is not located in position in the right and left direction. Therefore, only the right first guide rail 41 must be located in position with a strict positioning precision in the right and left direction, while a strict positioning precision in the right and left direction is not required for the left first guide rail 42. As a result, time and labor consuming manufacturing for the passenger conveyor can be eliminated.

IPC 8 full level
B66B 23/14 (2006.01)

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