

Title (en)

AN URBAN COMMUTER/MATERIAL CARRYING FACILITY WITH NON LINEAR AERIAL ROPEWAY

Title (de)

STÄDTISCHE PENDLER-/MATERIALBEFÖRDERUNGSEINRICHTUNG MIT NICHTLINEARER DRAHTSEILBAHN

Title (fr)

INSTALLATION DE NAVETTE DE TRANSPORTS URBAINS DE MATÉRIAUX PAR TRANSPORTEUR AÉRIEN NON LINÉAIRE

Publication

**EP 2488398 B1 20161116 (EN)**

Application

**EP 10707677 A 20100211**

Priority

- IN 1299KO2009 A 20091013
- IN 2010000081 W 20100211

Abstract (en)

[origin: WO2011045808A1] An improved carrying facility drivable along a non-linear conveyor means in the form of aerial ropeway having, at least, a hanger means operatively, connected to at least a means (1) for accommodating passengers and/or material and to at least a detachable rope gripping means, adapted to firmly grip said means for accommodating passengers and/or material via said hanger means, wherein said gripping means includes a vertical grip structure (5, 10, 11) adapted to shift the centroid of suspension to negotiate a horizontal deviation at operating speed along said non-linear conveyor means / aerial ropeway route, without the need for detachment and/or slowing down along said conveyor means.

IPC 8 full level

**B61B 12/02** (2006.01)

CPC (source: EP)

**B61B 1/00** (2013.01); **B61B 3/00** (2013.01); **B61B 12/02** (2013.01)

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