

Title (en)
TROLLEY FOR A ZIP LINE

Title (de)
WAGEN FÜR EINE SEILRUTSCHE

Title (fr)
CHARIOT POUR UNE LIGNE DE FERMETURE À GLISSIÈRE

Publication
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Application
EP 16425057 A 20160617

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Abstract (en)
[origin: EP3257562A1] The invention regards a trolley for a zip line system. The trolley (1, 1') comprises a frame in which at least one pulley (4, 4', 4'') is rotatably supported, wherein the frame is made from an electrically conductive material and wherein the trolley (1, 1') comprises at least one permanent magnet (16) that is positioned in an eccentric manner with respect to the rotation axis of the pulley (4, 4', 4'') to induce turbulent flow of current in the frame in order to generate a speed dependent braking force.

IPC 8 full level
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CPC (source: EP)
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Cited by
KR102075864B1; FR3125481A1; US11624353B2; WO2021104598A1

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