

Title (en)
TRANSPORT DEVICE

Title (de)
TRANSPORTEINRICHTUNG

Title (fr)
DISPOSITIF DE TRANSPORT

Publication
EP 4066365 A1 20221005 (DE)

Application
EP 20815759 A 20201125

Priority
• AT 510342019 A 20191127
• EP 2020083291 W 20201125

Abstract (en)
[origin: WO2021105165A1] The aim of the invention is to provide a transport device (1) in the form of an asymmetrically designed planar motor which facilitates a more efficient operation. According to the invention, this is achieved in that the at least one transport segment (2) is oriented relative to a movement path which is predefined for the transport unit and runs between a defined starting point and a defined end point such that the movement path lies on the transport plane (3) in such a manner that a first movement path component of the first main movement direction (H1) along the length of the movement path is greater than or equal to a second movement path component of the second main movement direction (H2) along the length of the movement path.

IPC 8 full level
H02K 41/03 (2006.01); **H02K 1/14** (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 2021105166A1

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Designated extension state (EPC)
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DOCDB simple family (application)
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