

Title (en)
ELEVATOR DEVICE

Title (de)
AUFZUGSGERAET

Title (fr)
DISPOSITIF D'ASCENSEUR

Publication
EP 1151955 A1 20011107 (EN)

Application
EP 99957414 A 19991206

Priority
JP 9906807 W 19991206

Abstract (en)
In an elevator apparatus having no machine room, a thin type traction machine is arranged at a height, from which a top and a pit section of an elevating path are excluded, on a projection face of a horizontal cross-section of the elevating path between a cage and an elevating path wall, and direction-change-pulleys are arranged at upper positions of the traction machine on a projection face of a horizontal cross-section of the elevating path being inclined with respect to the elevating path wall. <IMAGE>

IPC 1-7
B66B 7/00

IPC 8 full level
B66B 9/00 (2006.01); **B66B 11/00** (2006.01)

CPC (source: EP KR)
B66B 11/00 (2013.01 - KR); **B66B 11/0045** (2013.01 - EP); **B66B 11/008** (2013.01 - EP)

Citation (third parties)
Third party :
WO 9916694 A2 19990408 - WITTUR AUFZUGTEILE GMBH & CO [DE], et al

Cited by
EP1911714A1; EP1724229A4; EP1568644A4; EP3214399A1; WO2009030260A1

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