

Title (en)
Elevator device with double-acting winch

Title (de)
Liftvorrichtung mit Doppelwinde

Title (fr)
Dispositif de levage à double treuil

Publication
EP 2628700 A3 20150701 (DE)

Application
EP 13154743 A 20130211

Priority
DE 102012202430 A 20120216

Abstract (en)
[origin: EP2628700A2] The driving apparatus (2) comprises two rope run winches (4,6) that are provided with a driving wheel for engagement with a carrying rope (8). The rope run winches are arranged adjacent to each other and are connected and engaged together at the common carrying rope. The rotational axes of the driving wheel are parallel to each other. An independent claim is included for lift.

IPC 8 full level
B66B 11/04 (2006.01); **B66D 1/60** (2006.01)

CPC (source: EP)
B66B 11/04 (2013.01); **B66D 1/605** (2013.01)

Citation (search report)
• [A] DE 112006000498 T5 20080221 - MITSUBISHI ELECTRIC CORP [JP]
• [A] DE 10315267 A1 20041014 - WITTUR AG [DE]
• [A] US 2007102242 A1 20070510 - ANASIS GEORGE M [US], et al

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2628700 A2 20130821; EP 2628700 A3 20150701; EP 2628700 B1 20160713; DE 102012202430 A1 20130822

DOCDB simple family (application)
EP 13154743 A 20130211; DE 102012202430 A 20120216