

Title (en)
METHOD FOR MAKING AN ELEVATOR

Title (de)
VERFAHREN ZUR HERSTELLUNG EINES AUFZUGS

Title (fr)
PROCÉDÉ DE FABRICATION D'UN ASCENSEUR

Publication
EP 1507731 A1 20050223 (EN)

Application
EP 03730247 A 20030523

Priority
• FI 0300394 W 20030523
• FI 20020996 A 20020528

Abstract (en)
[origin: WO03099696A1] Method for making an elevator, wherein the roping is selected according to the weight of the elevator car using the same drive machine, traction sheave and rope sheave regardless of the roping. For heavy elevators, Single Wrap roping is used, wherein the hoisting ropes are passed around the traction sheave and the rope sheave guides the ropes and dampens their vibrations, while for light elevators Double Wrap roping is used.

IPC 1-7
B66B 11/08

IPC 8 full level
B66B 7/06 (2006.01); **B66B 11/08** (2006.01)

CPC (source: EP KR)
B66B 7/06 (2013.01 - KR); **B66B 11/00** (2013.01 - KR); **B66B 11/08** (2013.01 - EP KR)

Citation (search report)
See references of WO 03099696A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 03099696 A1 20031204; AT E552202 T1 20120415; AU 2003240881 A1 20031212; CN 100376466 C 20080326; CN 1656006 A 20050817; EP 1507731 A1 20050223; EP 1507731 B1 20120404; ES 2380822 T3 20120518; FI 119242 B 20080915; FI 20020996 A0 20020528; FI 20020996 A 20031129; HK 1081507 A1 20060519; JP 2005527449 A 20050915; JP 4723241 B2 20110713; KR 101014215 B1 20110214; KR 20050004875 A 20050112

DOCDB simple family (application)
FI 0300394 W 20030523; AT 03730247 T 20030523; AU 2003240881 A 20030523; CN 03812331 A 20030523; EP 03730247 A 20030523; ES 03730247 T 20030523; FI 20020996 A 20020528; HK 06101605 A 20060207; JP 2004507363 A 20030523; KR 20047019150 A 20030523