

Title (en)

Traction sheave elevator, hoisting unit and machine space.

Title (de)

Antriebsscheibenaufzug, Hebezeug und Maschinenstandort.

Title (fr)

Ascenseur à poulie de traction, ensemble de levage et emplacement machinerie.

Publication

EP 0680920 A3 19960529 (EN)

Application

EP 95106694 A 19950504

Priority

FI 942062 A 19940504

Abstract (en)

[origin: EP0680920A2] Traction sheave elevator consisting of an elevator car moving along elevator guide rails, a counterweight moving along counterweight guide rails, a set of hoisting ropes (3) on which the elevator car and counterweight are suspended, and a drive machine unit (6) driving a traction sheave (7) acting on the hoisting ropes (3) and placed in the elevator shaft. The drive machine unit (6) is of a flat construction. A wall of the elevator shaft is provided with a machine space with its open side facing towards the shaft, the essential parts of the drive machine unit (6) being placed in said space. The hoisting unit (9) of the traction sheave elevator consists of a substantially discoidal drive machine unit (6) and an instrument panel (8) mounted on the frame (20) of the hoisting unit. <IMAGE>

IPC 1-7

B66B 11/00

IPC 8 full level

B66B 7/00 (2006.01); **B66B 11/00** (2006.01); **B66B 11/04** (2006.01)

CPC (source: EP)

B66B 11/0045 (2013.01); **B66B 11/0438** (2013.01)

Citation (search report)

- [PXPA] EP 0631967 A2 19950104 - KONE OY [FI]
- [A] DE 7395 U 19540916 - JOSEPH TREPP MASCHINENFABRIK [DE]

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Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0680920 A2 19951108; EP 0680920 A3 19960529; EP 0680920 B1 19980812; EP 0680920 B2 20050302; AT E169597 T1 19980815; AU 1784495 A 19951109; AU 693521 B2 19980702; BR 9501920 A 19951128; CA 2148423 A1 19951105; CA 2148423 C 20031104; CA 2310184 A1 19951105; CA 2310184 C 20010724; CN 1044996 C 19990908; CN 1118763 A 19960320; DE 680920 T1 19980409; DE 69503959 D1 19980917; DE 69503959 T2 19990114; DE 69503959 T3 20060810; DK 0680920 T3 19990510; DK 0680920 T4 20050321; ES 2122381 T3 19981216; ES 2122381 T5 20050716; FI 942062 A0 19940504; FI 942062 A 19951105; FI 98209 B 19970131; FI 98209 C 19970512; JP 2992219 B2 19991220; JP H0840675 A 19960213; SG 40006 A1 19970614; SI 0680920 T1 19990228; SI 0680920 T2 20050630

DOCDB simple family (application)

EP 95106694 A 19950504; AT 95106694 T 19950504; AU 1784495 A 19950504; BR 9501920 A 19950504; CA 2148423 A 19950502; CA 2310184 A 19950502; CN 95105731 A 19950504; DE 69503959 T 19950504; DE 95106694 T 19950504; DK 95106694 T 19950504; ES 95106694 T 19950504; FI 942062 A 19940504; JP 10878695 A 19950502; SG 1995000385 A 19950503; SI 9530121 T 19950504