

Title (en)
Temporary securing of a working space

Title (de)
Temporäre Arbeitsraumsicherung

Title (fr)
Sécurité temporaire d'espace de travail

Publication
EP 0725033 B1 20010509 (DE)

Application
EP 96101007 A 19960125

Priority
CH 25795 A 19950131

Abstract (en)
[origin: EP0725033A1] The hoist shaft (2) is accessible via a door (17). A set-down mechanism (28) has at least one swivelling buffer (8) which automatically moves from a pulled-back position into a securing position defining the access to the cabin (1). The buffer is preferably automatically tilted by gravity into the securing position, and retracted by an actuator (12) into the pulled-back position. The securing position is signalled by a safety switch (13) operated by the actuator which is de-activated when the shaft door is opened when the cabin is absent.

IPC 1-7
B66B 5/00

IPC 8 full level
B66B 5/06 (2006.01); **B66B 5/00** (2006.01); **B66B 5/28** (2006.01); **B66B 7/00** (2006.01)

CPC (source: EP US)
B66B 5/005 (2013.01 - EP US)

Cited by
DE20202775U1; DE102012005541A1; ITMI20091741A1; CN1328141C; EP1479636A1; EP2558393A4; AU2008340128B2; EP2072450A1; US8490755B2; US9751726B2; US7077243B2; WO2009080585A1; WO2013092493A1; WO2011045826A1; US7322445B2; US7886879B2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0725033 A1 19960807; EP 0725033 B1 20010509; AT E201009 T1 20010515; CA 2166841 A1 19960801; CA 2166841 C 20060822; DE 59606855 D1 20010613; DK 0725033 T3 20010806; ES 2158154 T3 20010901; FI 110771 B 20030331; FI 960410 A0 19960130; FI 960410 A 19960801; JP 4050342 B2 20080220; JP H08245110 A 19960924; NO 314722 B1 20030512; NO 960399 D0 19960130; NO 960399 L 19960801; US 5727657 A 19980317

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