

Title (en)
Building site lift

Title (de)
Bauaufzug

Title (fr)
Ascenseur de chantier

Publication
EP 0693453 B1 20010523 (DE)

Application
EP 95111384 A 19950720

Priority
DE 4426071 A 19940722

Abstract (en)
[origin: EP0693453A2] The lift has a lift mask along which the lift cage (10) is moved in the vertical direction, with displacement of the lift cage in the horizontal direction to and from the building (4), or the scaffolding structure (3), when the required level is reached. The lift cage is displaced horizontally along a horizontal guide rail, with the door at the front of the lift cage prevented from being opened until the lift cage reaches the horizontal end position. Pref. an end switch is operated when the latter is reached. <IMAGE>

IPC 1-7
B66B 9/187; E04G 1/20; B66F 11/04

IPC 8 full level
B66B 9/187 (2006.01); **B66F 11/04** (2006.01); **E04G 1/20** (2006.01)

CPC (source: EP)
B66B 9/187 (2013.01)

Cited by
CN114684689A; CN112727040A

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

DOCDB simple family (publication)
EP 0693453 A2 19960124; EP 0693453 A3 19960410; EP 0693453 B1 20010523; AT E201381 T1 20010615; DE 4426071 A1 19960125;
DE 4426071 C2 19970904; DE 59509274 D1 20010628

DOCDB simple family (application)
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