

Title (en)
ELEVATOR, SPECIALLY FOR LINKING DIFFERENT STORIES IN BUILDINGS, AND METHOD FOR ITS PRODUCTION

Title (de)
AUFZUG, INSBESONDERE ZUR VERBINDUNG VERSCHIEDENER ETAGEN IN GEBÄUDEN UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
ASCENSEUR, NOTAMMENT POUR RELIER DIFFERENTS ETAGES DANS DES BATIMENTS, ET SON PROCEDE DE PRODUCTION

Publication
EP 0958225 B1 20020605 (DE)

Application
EP 98909343 A 19980206

Priority

- DE 9800331 W 19980206
- DE 19704814 A 19970208
- DE 19720763 A 19970517
- DE 19751831 A 19971122

Abstract (en)
[origin: DE19805230A1] The lift has a bearing column (1), including a moulded body (3) which is at least partly made of a free-flow material which can set hard. A shell (4) which forms at least part of the outer wall of the moulded body can be filled with hardening filling material. There may be axially parallel guides (5) for a lifting device. These guides may be in the form of grooves moulded into the moulded body. The shell may be made up of several components, or may consist at least partly of a pre-moulded material, the shape of which remains stable when filled with the filling material.

IPC 1-7
B66B 7/02

IPC 8 full level
B66B 7/02 (2006.01); **B66F 7/02** (2006.01); **E04C 3/32** (2006.01); **E04C 3/34** (2006.01)

CPC (source: EP)
B66F 7/025 (2013.01); **E04C 3/32** (2013.01); **E04C 3/34** (2013.01)

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

DOCDB simple family (publication)
DE 19805230 A1 19980813; AT E218500 T1 20020615; AT E228965 T1 20021215; AU 6391698 A 19980826; AU 6391798 A 19980826; DE 19805189 A1 19980813; DE 19880100 D2 20000330; DE 19880101 D2 20000316; DE 59804314 D1 20020711; DE 59806531 D1 20030116; EP 0958225 A1 19991124; EP 0958225 B1 20020605; EP 0958230 A1 19991124; EP 0958230 B1 20021204; WO 9834869 A1 19980813; WO 9834872 A1 19980813

DOCDB simple family (application)
DE 19805230 A 19980209; AT 98909342 T 19980206; AT 98909343 T 19980206; AU 6391698 A 19980206; AU 6391798 A 19980206; DE 19805189 A 19980209; DE 19880100 T 19980206; DE 19880101 T 19980206; DE 59804314 T 19980206; DE 59806531 T 19980206; DE 9800330 W 19980206; DE 9800331 W 19980206; EP 98909342 A 19980206; EP 98909343 A 19980206