

Title (en)
Lifting device

Title (de)
Hubeinrichtung

Title (fr)
Dispositif de levage

Publication
EP 1221427 A2 20020710 (DE)

Application
EP 02000143 A 20020107

Priority
DE 10100536 A 20010108

Abstract (en)
Lifting device (1) comprises at least two scissor arms (2, 3) arranged at an angle to each other. At least one of the scissor arms is connected to a drive device (18) introducing a drive force (A) into the scissor arm(s) parallel to the lifting direction (H). Preferred Features: The scissor arms are formed from several crosses (4, 5) arranged in vertical and/or horizontal rows. The drive force of the drive device is introduced at least into one cross (4) of one scissor arm (3).

Abstract (de)
Hubeinrichtung (1), die aus zumindest zwei, im Winkel zueinander verbundenen, antreibbaren Hubscheren (2, 3) gebildet wird, wobei die Hubscheren auch aus mehreren Scherenkreuzen (4, 5) gebildet sein können, und die Antriebskraft (A) parallel zur Hubrichtung (H) in zumindest eine der Hubscheren eingeleitet wird. <IMAGE>

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B66F 3/22

IPC 8 full level
B66F 3/22 (2006.01)

CPC (source: EP)
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Cited by
CN104464832A; AT523138A1; AT523138B1; EP1661843A1; CN104476564A

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