

Title (en)
WEDGE DRIVE

Title (de)
KEILTRIEB

Title (fr)
MÉCANISME À CLAVETTE

Publication
EP 2355943 A1 20110817 (DE)

Application
EP 09768058 A 20091209

Priority
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Abstract (en)
[origin: WO2010066776A1] A wedge drive for redirecting a vertical pressure force comprises at least one slide bed, a slide wedge and a driver, wherein at least one bearing cam (36) is provided for moveably coupling the slide wedge (3) in the slide bed (2), wherein the bearing cam (36) penetrates at least one bearing opening (26) in a side wall (7) of the slide bed (2) from the outside and engages into a recess in the slide wedge (3), wherein the slide wedge (3) is supported on the bearing cam (36) and the bearing cam (36) is supported on a wall adjacent to the bearing opening (26).

IPC 8 full level
B21D 28/32 (2006.01)

CPC (source: EP KR US)
B21D 28/32 (2013.01 - EP KR US); **B21D 37/08** (2013.01 - KR); **B30B 1/40** (2013.01 - KR); **B30B 15/06** (2013.01 - KR); **Y10T 74/1892** (2015.01 - EP US); **Y10T 83/8841** (2015.04 - EP US); **Y10T 83/8853** (2015.04 - EP US)

Citation (search report)
See references of WO 2010066776A1

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