

Title (en)
Material handling means

Title (de)
Materialhandhabungsmittel

Title (fr)
Dispositif de manutention de matériel

Publication
EP 2039648 B1 20121114 (EN)

Application
EP 07253764 A 20070922

Priority
EP 07253764 A 20070922

Abstract (en)
[origin: EP2039648A1] A material support (33) comprising a body (42), a first roller (43) mounted at both ends thereof on the supporting body with its axis of rotation inclined to the horizontal, a second roller (44) also mounted on the body (42) and extending upwardly of the body and which is adjacent the lower end of the first roller. The first roller (43) may be powered by a hydraulic motor (45). Two spaced apart supports (33) may be arranged to form a material handling means (30) with each support (33) being mounted on a respective displacement means (47,48,51).

IPC 8 full level
B66F 11/04 (2006.01); **E21B 19/14** (2006.01); **F16L 1/024** (2006.01)

CPC (source: EP)
B66F 11/042 (2013.01); **E04G 5/003** (2013.01)

Cited by
CN110409781A; CN106639926A; WO2012032284A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 2039648 A1 20090325; EP 2039648 B1 20121114

DOCDB simple family (application)
EP 07253764 A 20070922