

Title (en)
ELECTRICALLY OPERATED LIFTING JACK

Publication
EP 0124141 B1 19880420 (EN)

Application
EP 84200200 A 19840215

Priority
• IT 5297083 U 19830224
• IT 5373183 U 19830921

Abstract (en)
[origin: EP0124141A1] A lifting jack comprises a member for coupling to the vehicle to be lifted from a base on which the jack also rests; said coupling member is raised by rotating a threaded bar (1) which is rotated by a low voltage electric motor (10) operationally connected to the bar by way of a reduction unit constituted by two sets of gears in cascade fixed on to parallel shafts (13, 14), of which one is connected to the motor and the other to the bar.

IPC 1-7
B66F 3/44; **B66F 3/08**

IPC 8 full level
B66F 3/08 (2006.01); **B66F 3/12** (2006.01); **B66F 3/44** (2006.01)

CPC (source: EP)
B66F 3/08 (2013.01); **B66F 3/12** (2013.01); **B66F 3/44** (2013.01)

Cited by
FR2624043A1; GB2245539A; GB2245539B; EP0227256A3; WO2014071699A1

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

DOCDB simple family (publication)
EP 0124141 A1 19841107; **EP 0124141 B1 19880420**; AU 2477384 A 19840830; BR 8400843 A 19841002; DE 3470514 D1 19880526; DK 91684 A 19840825; DK 91684 D0 19840223; ES 529996 A0 19850116; ES 8502404 A1 19850116; MX 155891 A 19880518

DOCDB simple family (application)
EP 84200200 A 19840215; AU 2477384 A 19840221; BR 8400843 A 19840223; DE 3470514 T 19840215; DK 91684 A 19840223; ES 529996 A 19840223; MX 20044884 A 19840223