

Title (en)

SUPPORT ARM FOR AN OBJECT, FOR INSTANCE A LAMP, MAGNIFYING GLASS, ETC.

Title (de)

ABSTÜTZUNGSARM FÜR EINEN GEGENSTAND, Z.B. FÜR EINE LANPE, VERGRÖßERUNGSGLASS, USW.

Title (fr)

BRAS SUPPORT POUR UN OBJET TEL QU'UNE LAMPE, UNE LOUPE, ETC.

Publication

**EP 0835390 A1 19980415 (EN)**

Application

**EP 95916868 A 19950419**

Priority

- NO 9500065 W 19950419
- NO 941432 A 19940420

Abstract (en)

[origin: WO9529345A1] A supporting arm (1) for an object, for example, a lamp fitting, a magnifying glass or similar, including a swivel link wherein is incorporated a cam (3) having a cam surface (4) in the rotary plane and in spring-actuated contact interaction with a cam follower (5). The cam surface (4) is so formed (profiled) that the force required from the spring (16) essentially corresponds to its linear progressive characteristic during the relative movement between cam follower (5) and cam surface (4).

IPC 1-7

**F16C 11/04**

IPC 8 full level

**F16C 11/04** (2006.01); **E05D 11/10** (2006.01); **F16C 11/10** (2006.01); **F21V 21/26** (2006.01)

CPC (source: EP)

**E05D 11/1064** (2013.01); **F21V 21/26** (2013.01)

Citation (search report)

See references of WO 9529345A1

Designated contracting state (EPC)

DE DK ES FR GB IT NL SE

DOCDB simple family (publication)

**WO 9529345 A1 19951102**; AU 2376295 A 19951116; DE 69525771 D1 20020411; DE 69525771 T2 20020822; DE 835390 T1 19990107; EP 0835390 A1 19980415; EP 0835390 B1 20020306; ES 2116246 T1 19980716; FI 964211 A0 19961018; FI 964211 A 19961018; HK 1005378 A1 19990108; JP H09512328 A 19971209; NO 179466 B 19960701; NO 179466 C 19961009; NO 941432 D0 19940420; NO 941432 L 19951023

DOCDB simple family (application)

**NO 9500065 W 19950419**; AU 2376295 A 19950419; DE 69525771 T 19950419; DE 95916868 T 19950419; EP 95916868 A 19950419; ES 95916868 T 19950419; FI 964211 A 19961018; HK 98104336 A 19980519; JP 52755395 A 19950419; NO 941432 A 19940420