Title (en)

CEILING INSTALLATION LIFT FOR A MULTIMEDIA PROJECTOR

Title (de)

DECKENEINBAULIFT FÜR EINEN MULTIMEDIA-PROJEKTOR

Title (fr)

APPAREIL ÉLÉVATEUR ENCASTRÉ AU PLAFOND, DESTINÉ À UN PROJECTEUR MULTIMÉDIA

Publication

EP 2126628 A2 20091202 (DE)

Application

EP 08716163 A 20080301

Priority

- EP 2008001641 W 20080301
- CH 3772007 A 20070309

Abstract (en)

[origin: US2008217499A1] A ceiling mounted lift for a multimedia projector that can be installed into a hollow ceiling. The same is equipped with a frame-shaped base plate (2) that can be fitted to an original ceiling, and with a platform (5) receiving the projector that can be lowered in relation to the base plate (2) from a non-usage position into a usage position. For lowering and lifting the platform (5) lifting spindles (3) that can be driven equally in both rotation directions and co-operatively connected with spindle nuts (4) are provided. The lifting spindles (3) as well as the spindle nuts (4) are equipped with a circular thread, whereby the spindle nuts (4) consist of Nylon thread nuts.

IPC 8 full level

G03B 21/54 (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2008110273A3

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US 2008217499 A1 20080911; **US 7963495 B2 20110621**; AU 2008226089 A1 20080918; AU 2008226089 B2 20130905; AU 2008226089 B9 20130919; CA 2589669 A1 20080909; EP 2126628 A2 20091202; RU 2009137374 A 20110420; RU 2464609 C2 20121020; UA 100977 C2 20130225; WO 2008110273 A2 20080918; WO 2008110273 A3 20090129; ZA 200906547 B 20100630

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US 69159407 A 20070327; AU 2008226089 A 20080301; CA 2589669 A 20070523; EP 08716163 A 20080301; EP 2008001641 W 20080301; RU 2009137374 A 20080301; UA A200909738 A 20080301; ZA 200906547 A 20090918