

Title (en)

Surgical lamp with main and replacement light sources

Title (de)

Operationsleuchte mit Hauptlampe und Ersatzlampe

Title (fr)

Lampe à usage chirurgical à sources lumineuses principale et de rechange

Publication

EP 0730120 B1 20011010 (DE)

Application

EP 96102483 A 19960219

Priority

DE 19507305 A 19950302

Abstract (en)

[origin: EP0730120A1] An electrical main work lamp Ä13Ü has a socket Ä11Ü that is mounted at the end of a support arm Ä17Ü and this is fixed to a tubular element Ä23Ü that can pivot about an axis Ä32Ü. Also mounted on the same axis is a back up lamp Ä14Ü that is normally held in a position away from the working position. In the event of a bulb failure the main lamp is moved to a service position Ä21Ü by an electric motor drive mounted on the axis and at the same time the back up lamp is moved to the operating position. Stops Ä41, 60, 47Ü determine the different positions.

IPC 1-7

F21V 19/04

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP1312857A1; DE10156307B4; US6715895B2

Designated contracting state (EPC)

DE FR

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EP 0730120 A1 19960904; EP 0730120 B1 20011010; DE 19507305 A1 19960905; DE 59607855 D1 20011115; US 5676452 A 19971014

DOCDB simple family (application)

EP 96102483 A 19960219; DE 19507305 A 19950302; DE 59607855 T 19960219; US 60824096 A 19960228