

Title (en)
Operating lamp.

Title (de)
Operationsleuchte.

Title (fr)
Lampe scialytique.

Publication
EP 0468287 B1 19940518 (DE)

Application
EP 91111526 A 19910710

Priority
DE 4023408 A 19900723

Abstract (en)
[origin: US5178452A] An operating theatre lamp with a main reflector (13) which illuminates the area of the operation (11) with a convergent main light beam (12) and an auxiliary reflector (15) can be arranged inside the main reflector to deflect a part of the used light beam (16) at a steeper angle to the site of the operation (11).

IPC 1-7
F21M 1/00

IPC 8 full level
F21S 8/00 (2006.01); **F21V 7/00** (2006.01); **F21V 9/06** (2006.01); **F21V 14/04** (2006.01)

CPC (source: EP US)
F21V 7/0025 (2013.01 - EP US); **F21V 9/06** (2013.01 - EP US); **F21V 14/04** (2013.01 - EP US); **F21W 2131/205** (2013.01 - EP US); **Y10S 362/804** (2013.01 - EP US)

Cited by
DE10151978A1; US6132067A; EP0840059A3; US7083303B2; EP0840059A2; WO2009033461A1

Designated contracting state (EPC)
DE FR IT

DOCDB simple family (publication)
EP 0468287 A2 19920129; EP 0468287 A3 19920401; EP 0468287 B1 19940518; DE 4023408 A1 19920130; DE 59101652 D1 19940623; US 5178452 A 19930112

DOCDB simple family (application)
EP 91111526 A 19910710; DE 4023408 A 19900723; DE 59101652 T 19910710; US 73376591 A 19910723