

Title (en)
DEVICE FOR OPTICAL CHARACTERIZATION

Title (de)
VORRICHTUNG ZUR OPTISCHEN CHARAKTERISIERUNG

Title (fr)
DISPOSITIF DE CARACTÉRISATION OPTIQUE

Publication
EP 2115432 A1 20091111 (DE)

Application
EP 07858205 A 20071228

Priority
• EP 2007064609 W 20071228
• DE 102007004346 A 20070129

Abstract (en)
[origin: DE102007004346A1] The device has a retaining container (5) to accommodate a sample (1). A camera (3) detects the sample. A light source (7) is arranged in such a manner that the sample is X-rayed against a line of sight of the camera. Another light source (11) is arranged at the same side of the camera. A laser source (19) is arranged transverse to the line of sight of the camera. A screen (23) is positioned in such a manner that a projection of laser radiations (21) is detected at the screen, where the laser radiations penetrate the sample.

IPC 8 full level
G01N 21/51 (2006.01); **G01N 21/64** (2006.01); **G01N 21/90** (2006.01)

CPC (source: EP US)
G01N 21/4738 (2013.01 - EP US); **G01N 21/51** (2013.01 - EP US); **G01N 21/59** (2013.01 - EP US); **G01N 21/64** (2013.01 - EP US); **G01N 21/272** (2013.01 - EP US); **G01N 2021/6491** (2013.01 - EP US)

Citation (search report)
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