

Title (en)
DEVICES FOR USE IN OPTICAL INVESTIGATION OF SURFACES OR SAMPLE HOLDERS AND METHOD FOR OPTICAL INVESTIGATION OF
SAMPLE HOLDERS

Title (de)
VORRICHTUNGEN ZUR OPTISCHEN UNTERSUCHUNG VON OBERFLÄCHEN ODER OBJEKTTRÄGERN UND VERFAHREN ZUR
OPTISCHEN UNTERSUCHUNG VON OBJEKTTRÄGERN

Title (fr)
DISPOSITIFS POUR L'EXAMEN OPTIQUE DE SURFACES OU DE PORTE-ECHANTILLONS ET PROCEDE POUR L'EXAMEN OPTIQUE DE
PORTE-ECHANTILLONS

Publication
EP 0830587 A1 19980325 (DE)

Application
EP 96917501 A 19960605

Priority
• DE 19520606 A 19950606
• EP 9602445 W 19960605

Abstract (en)
[origin: DE19520606A1] The proposed device for use in the optical investigation of surfaces, in particular object carriers, is provided with a line sensor (3) secured to a support (2) by at least one spacer unit (8). The line sensor is moved in a plane parallel to the plane of investigation by bending, tilting or pivoting the (minimum of one) spacer unit. Signals from the line sensor are evaluated to obtain data on the surface or plane.

IPC 1-7
G01N 21/59

IPC 8 full level
G01B 11/00 (2006.01); **G01N 21/27** (2006.01); **G01N 21/59** (2006.01)

CPC (source: EP US)
G01N 21/5911 (2013.01 - EP US)

Citation (search report)
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Cited by
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DE 19520606 A1 19961212; DE 19520606 B4 20040408; EP 0830587 A1 19980325; JP H11508034 A 19990713; US 6121599 A 20000919;
WO 9639621 A1 19961212

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