

Title (en)

Device and method for optical examination of valuable documents

Title (de)

Vorrichtung und Verfahren zur optischen Untersuchung von Wertdokumenten

Title (fr)

Dispositif et procédé destinés à l'examen optique de documents de valeur

Publication

**EP 2490185 B1 20220420 (DE)**

Application

**EP 12001199 A 20070926**

Priority

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- EP 07818466 A 20070926
- EP 2007008383 W 20070926

Abstract (en)

[origin: US2010060880A1] An apparatus for optical analysis of at least one value document (12) in a recording area (38) of the apparatus has an illumination device (36) for illuminating the value document (12) in the recording area (38) and possessing at least one surface emitting laser diode (50), a control device (42) for driving the laser diode (50), and a detection device (40) for recording optical radiation from the recording area (38).

IPC 8 full level

**G07D 7/12** (2016.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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CA 2664416 A1 20080403; CA 2664416 C 20150623; CN 101542543 A 20090923; CN 101542543 B 20150318; DE 102006045626 A1 20080403;  
EP 2070058 A1 20090617; EP 2490185 A2 20120822; EP 2490185 A3 20121031; EP 2490185 B1 20220420; ES 2913454 T3 20220602;  
HK 1136378 A1 20100625; IL 197848 A0 20091224; IL 197848 A 20141130; RU 2009115781 A 20101110; RU 2421817 C2 20110620;  
TW 200836132 A 20080901; TW I365425 B 20120601; UA 94767 C2 20110610; WO 2008037457 A1 20080403

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