

Title (en)  
DEVICE AND METHOD FOR LUMINESCENCE IMAGING

Title (de)  
VORRICHTUNG UND VERFAHREN ZUR LUMINESZENZABBILDUNG

Title (fr)  
DISPOSITIF ET PROCEDE D'IMAGERIE EN LUMINESCENCE

Publication  
**EP 1934583 A1 20080625 (FR)**

Application  
**EP 06820149 A 20061004**

Priority  

- FR 2006002234 W 20061004
- FR 0510332 A 20051010
- US 28427205 A 20051121

Abstract (en)  
[origin: WO2007042641A1] The invention concerns a luminescence imaging device comprising: a scene receiving a sample (2) emitting a luminescence information, a light source (8) illuminating the scene, an electronic control unit defining time frames, a combined light signal corresponding to a combination of the luminescence information and the reflection of the illumination by the sample. During each time frame, the sensing device (9) acquires both the first data concerning the luminescence information and a second data concerning the second light signal.

IPC 8 full level  
**G01N 21/76** (2006.01); **A61K 49/00** (2006.01)

CPC (source: EP)  
**G01N 21/6456** (2013.01); **G01N 21/76** (2013.01); **G01N 21/763** (2013.01); **G01N 2021/6493** (2013.01)

Citation (search report)  
See references of WO 2007042641A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2007042641 A1 20070419**; EP 1934583 A1 20080625

DOCDB simple family (application)  
**FR 2006002234 W 20061004**; EP 06820149 A 20061004