

Title (en)  
ENDOTOXIN-DETECTING DEVICE

Publication  
**EP 0121868 B1 19880622 (EN)**

Application  
**EP 84103474 A 19840329**

Priority  
• JP 4949283 U 19830401  
• JP 7712583 U 19830523  
• JP 9742183 U 19830624  
• JP 10045083 U 19830629  
• JP 20159683 U 19831228

Abstract (en)  
[origin: EP0121868A1] There is disclosed an endotoxin-detecting device which includes a transparent reaction tube, and an endotoxin reagent sealed in the reaction tube. A specimen liquid is introduced into the reaction tube by either a capillary action or suction, so that the endotoxin reagent is caused to react with the specimen liquid at a predetermined temperature. The concentration of endotoxin contained in the specimen liquid is determined by the gelatinization and coloring of the reaction mixture in the reaction tube.

IPC 1-7  
**G01N 33/48**; **G01N 33/50**; **G01N 33/52**

IPC 8 full level  
**G01N 33/579** (2006.01); **G11B 5/73** (2006.01)

CPC (source: EP US)  
**B01L 3/5027** (2013.01 - EP US); **B01L 2200/16** (2013.01 - EP); **B01L 2300/041** (2013.01 - EP); **B01L 2300/0838** (2013.01 - EP); **B01L 2400/0406** (2013.01 - EP); **B01L 2400/0481** (2013.01 - EP)

Cited by  
US5316911A; EP0616217A3; US5578455A; US7329538B2; CN111077307A; WO8809507A1; US7901899B1; US7479375B2; US7939291B2; US10119969B2; US7968280B2; US8440394B2; US11634257B2; WO2020083261A1; US11609042B2; US11609043B2; US11740019B2; US11747082B2; US11815311B2; US11994343B2

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 0121868 A1 19841017**; **EP 0121868 B1 19880622**; CA 1236396 A 19880510; DE 3472301 D1 19880728

DOCDB simple family (application)  
**EP 84103474 A 19840329**; CA 450571 A 19840327; DE 3472301 T 19840329