

Title (en)  
ASSAY TEST SYSTEM FOR REGULATING TEMPERATURE

Title (de)  
TEMPERIERTE TESTVORRICHTUNG

Title (fr)  
SYSTEME DE TEST DE DOSAGE BIOLOGIQUE DESTINE A REGULER LA TEMPERATURE

Publication  
**EP 1393072 A1 20040303 (EN)**

Application  
**EP 02727895 A 20020514**

Priority  
• IB 0201652 W 20020514  
• US 29125001 P 20010517

Abstract (en)  
[origin: WO02093169A1] A device for evaluating at least one analyte in a test sample. The device comprises a cassette having a hollow test chamber, a test strip disposed within the test chamber for receiving the test sample, and a temperature control member. The cassette has at least one aperture extending from an exterior of the cassette to the hollow test chamber. The test strip includes a reagent adapted to react with the at least one analyte to produce a reaction indicative of the presence of the analyte. The temperature control member is adapted to extend through the at least one aperture in the cassette and into the test chamber for controlling the temperature of the test chamber.

IPC 1-7  
**G01N 33/53**; B01L 7/00; B01L 9/00

IPC 8 full level  
**G01N 33/543** (2006.01); **B01L 3/00** (2006.01); **B01L 7/00** (2006.01); **B01L 9/00** (2006.01); **G01N 1/28** (2006.01); **G01N 33/53** (2006.01); **G01N 37/00** (2006.01)

CPC (source: EP)  
**B01L 3/5023** (2013.01); **B01L 7/00** (2013.01); **B01L 9/52** (2013.01); **G01N 33/5302** (2013.01); **B01L 2300/0825** (2013.01); **B01L 2300/1805** (2013.01); **B01L 2400/0406** (2013.01)

Citation (search report)  
See references of WO 02093169A1

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**WO 02093169 A1 20021121**; CA 2444546 A1 20021121; EP 1393072 A1 20040303; JP 2005508490 A 20050331; JP 4222838 B2 20090212; NO 20034852 D0 20031030; NO 20034852 L 20031030

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