

Title (en)
TESTING DEVICE

Title (de)
PRUEFVORRICHTUNG

Title (fr)
DISPOSITIF DE TEST

Publication
EP 0878537 A1 19981118 (EN)

Application
EP 97911448 A 19971105

Priority
• JP 9704020 W 19971105
• JP 29847496 A 19961111

Abstract (en)
The present invention relates to a sheet-like test device characterized in that the portions other than the portions that function as liquid-absorptive sections of a liquid-absorptive sheet is subjected to a hydrophobicity treatment so that a plurality of liquid-absorptive portions for causing a reaction with a test liquid are formed separately from one another. With the test device of the invention, multiple items of tests can be performed conveniently and expeditiously. The device can be mass-produced in an industrially advantageous manner through a hydrophobicity treatment employing, for example, printing.

IPC 1-7
C12M 1/00; G01N 1/28; G01N 21/78; G01N 31/22; G01N 33/52

IPC 8 full level
G01N 33/52 (2006.01); **B01L 3/00** (2006.01); **C12M 1/20** (2006.01); **C12M 1/32** (2006.01); **G01N 1/10** (2006.01); **G01N 33/543** (2006.01)

CPC (source: EP)
B01L 3/5023 (2013.01); **B01L 3/5085** (2013.01); B01L 2300/069 (2013.01); B01L 2300/0864 (2013.01); B01L 2400/0406 (2013.01)

Cited by
US8163560B2; WO2011157895A1; WO0190729A3

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0878537 A1 19981118; **EP 0878537 A4 20020731**; JP H10136972 A 19980526; WO 9821310 A1 19980522

DOCDB simple family (application)
EP 97911448 A 19971105; JP 29847496 A 19961111; JP 9704020 W 19971105