

Title (en)
Microtitration plate.

Title (de)
Mikrotestplatte.

Title (fr)
Plaque de micro-titrage.

Publication
EP 0092140 A1 19831026 (DE)

Application
EP 83103517 A 19830412

Priority
DE 3214317 A 19820419

Abstract (en)
[origin: ES271504U] A microtitration plate wherein a frame and a central part are separated from one another via a continuous break and ridges are arranged at the lower face of the plate so that differences in temperature on heating between edge vessels and vessels in the central part are avoided, said differences in temperature causing the well-known "edge-effect".

Abstract (de)
Es wird eine Mikrotiterplatte beschrieben, bei der Rand (2) und Mittelteil (1) durch einen umlaufenden Durchbruch (4) voneinander getrennt sind, so daß beim Erwärmen Temperaturunterschiede zwischen Gefäßen (8) am Rand und solchen in der Mitte vermieden werden, die den bekannten «Rahmeneffekt» (edge effect) verursachen.

IPC 1-7
B01L 3/00

IPC 8 full level
G01N 33/48 (2006.01); **B01L 3/00** (2006.01); **G01N 33/53** (2006.01)

CPC (source: EP US)
B01L 3/50851 (2013.01 - EP US); **Y10S 436/809** (2013.01 - EP US)

Citation (search report)
• [XP] EP 0058428 A2 19820825 - EISAI CO LTD [JP]
• [A] US RE27756 E 19730911
• [A] DE 7402859 U 19740425

Cited by
DE4217868A1; DE3810862A1; WO8700281A1; WO9106369A3; WO9637303A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0092140 A1 19831026; **EP 0092140 B1 19860730**; AT E21048 T1 19860815; CA 1216735 A 19870120; DE 3214317 A1 19831215;
DE 3364865 D1 19860904; DK 169883 A 19831020; DK 169883 D0 19830418; ES 271504 U 19831001; ES 271504 Y 19840401;
JP S58190763 A 19831107; US 4545958 A 19851008

DOCDB simple family (application)
EP 83103517 A 19830412; AT 83103517 T 19830412; CA 426053 A 19830418; DE 3214317 A 19820419; DE 3364865 T 19830412;
DK 169883 A 19830418; ES 271504 U 19830418; JP 6715083 A 19830418; US 48583183 A 19830418