

Title (en)  
SAMPLE PLATE

Title (de)  
PROBENPLATTE

Title (fr)  
PLAQUE D'ÉCHANTILLON

Publication  
**EP 2459314 B8 20130821 (EN)**

Application  
**EP 10742524 A 20100729**

Priority

- GB 0913258 A 20090729
- GB 0917555 A 20091007
- GB 201006087 A 20100413
- GB 2010001443 W 20100729

Abstract (en)  
[origin: UA56577U] A sample plate includes one or more wells for samples, where one or more of mentioned wells for samples include a basic part and one or more pockets or depressions located in said basic part. Said one or more pockets or depressions contain a channel that is of a conic section and where during use a bead or microsphere of reagent, in fact, is contained or secured within said channel by said conic section.

IPC 8 full level  
**B01L 3/00** (2006.01); **G01N 33/543** (2006.01); **G01N 35/10** (2006.01)

CPC (source: EP GB US)  
**B01L 3/00** (2013.01 - GB); **B01L 3/5085** (2013.01 - EP GB US); **B01L 3/50855** (2013.01 - GB); **C12M 1/40** (2013.01 - GB); **G01N 33/5302** (2013.01 - GB); **G01N 33/5304** (2013.01 - GB US); **G01N 33/54393** (2013.01 - US); **G01N 35/1065** (2013.01 - EP GB US); **G01N 35/1083** (2013.01 - EP GB US); **B01J 2219/00459** (2013.01 - EP US); **B01J 2219/00468** (2013.01 - EP US); **B01L 2200/0668** (2013.01 - EP US); **B01L 2300/0829** (2013.01 - EP US); **G01N 2035/00574** (2013.01 - EP US); **G01N 2035/1086** (2013.01 - EP US)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)  
**DE 202010004968 U1 20100930**; BR 112012002099 A2 20160524; BR 112012002099 B1 20191203; CN 101988921 A 20110323; CN 101988921 B 20140514; CN 102648052 A 20120822; CN 102648052 B 20140924; CN 202033365 U 20111109; DE 202010018104 U1 20140204; EP 2279790 A1 20110202; EP 2279790 B1 20121219; EP 2279790 B8 20130327; EP 2459314 A1 20120606; EP 2459314 B1 20130703; EP 2459314 B8 20130821; EP 2572785 A1 20130327; GB 0913258 D0 20090902; GB 0917555 D0 20091125; GB 201006087 D0 20100526; GB 201203478 D0 20120411; GB 2472882 A 20110223; GB 2472882 B 20120509; GB 2485325 A 20120509; GB 2485325 B 20160413; HK 1174301 A1 20130607; IN 834DEN2012 A 20150626; JP 2012527607 A 20121108; JP 5129896 B2 20130130; RU 113010 U1 20120127; RU 113010 U8 20120527; RU 2010114864 A 20111020; RU 2012104848 A 20130910; RU 2476889 C2 20130227; RU 2537234 C2 20141227; UA 101958 C2 20130527; UA 56577 U 20110125; US 10969386 B2 20210406; US 2011027914 A1 20110203; US 2013040834 A1 20130214; US 2014171344 A1 20140619; US 2018120311 A1 20180503; US 2021190779 A1 20210624; US 8541246 B2 20130924; US 9244069 B2 20160126; US 9857367 B2 20180102; WO 2011012859 A1 20110203

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**DE 202010004968 U 20100414**; BR 112012002099 A 20100729; CN 201010183506 A 20100518; CN 201020201602 U 20100518; CN 201080043151 A 20100729; DE 202010018104 U 20100414; EP 10275038 A 20100414; EP 10742524 A 20100729; EP 12197871 A 20100414; GB 0913258 A 20090729; GB 0917555 A 20091007; GB 2010001443 W 20100729; GB 201006087 A 20100413; GB 201203478 A 20100729; HK 13101788 A 20130208; IN 834DEN2012 A 20120130; JP 2012511344 A 20100729; RU 2010114864 A 20100415; RU 2010114865 U 20100415; RU 2012104848 A 20100729; UA A201004406 A 20100415; UA U201004405 U 20100415; US 201213463507 A 20120503; US 201314025235 A 20130912; US 201715856493 A 20171228; US 202117192495 A 20210304; US 84658010 A 20100729