

Title (en)  
SAMPLE WELL PLATE

Title (de)  
PROBEN-VERTIEFUNGSPLATTE

Title (fr)  
PLAQUE A PUIITS A ECHANTILLONS

Publication  
**EP 1441853 A2 20040804 (EN)**

Application  
**EP 02735620 A 20020614**

Priority

- GB 0202731 W 20020614
- GB 0115235 A 20010621
- GB 0115241 A 20010621
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- GB 0117172 A 20010713

Abstract (en)  
[origin: WO03000419A2] A sample well plate (10), having an array of sample wells (12) formed therein, has its underside surfaces coated with a highly reflective coating (16), including the outer surfaces of the sample wells (12). The coating is preferably formed from metal, for example silver or nickel. The sample well plate (10) is formed of a light transmissive material to ensure the full benefit of the reflectivity of the coating (16). The coating provides substantial increases in reflectivity compared with prior art sample well plates.

IPC 1-7  
**B01L 3/00**; **B01L 7/00**; **G01N 21/03**; **B01L 9/00**; **B01L 7/02**; **H05B 3/00**; **G01N 1/44**

IPC 8 full level  
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CPC (source: EP)  
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Citation (search report)  
See references of WO 03000419A2

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