

Title (en)  
DISPENSING DEVICE FOR LIQUIDS.

Title (de)  
DISPENSIEREINRICHTUNG FÜR FLÜSSIGKEITEN.

Title (fr)  
INSTALLATION DE DISTRIBUTION POUR LIQUIDES.

Publication  
**EP 0180591 A1 19860514 (DE)**

Application  
**EP 85901444 A 19850404**

Priority  
AT 119684 A 19840410

Abstract (en)  
[origin: WO8504599A1] Dispensing device enabling to supply a liquid into the wells of a titration plate. In order to obtain an optimum dispensing quality, filling tubes (6) are provided from a distribution tube (5) first upwardly and, after a deviation zone (8), downwardly into a discharge zone (9).

Abstract (fr)  
Installation de distribution permettant d'amener un liquide dans les cavités d'une plaque de titrage. Afin d'obtenir une qualité de distribution optimale, des tuyaux de remplissage (6) partent d'un tuyau distributeur (5) tout d'abord vers le haut, puis, après une zone de déviation (8), vers le bas dans une zone de débouché (9).

IPC 1-7  
**B01L 3/02**

IPC 8 full level  
**G01N 33/53** (2006.01); **B01L 3/00** (2006.01); **B01L 3/02** (2006.01); **G01N 1/00** (2006.01)

CPC (source: EP US)  
**B01L 3/0203** (2013.01 - EP US); **Y10T 137/86381** (2015.04 - EP US)

Citation (search report)  
See references of WO 8504599A1

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DOCDB simple family (publication)  
**WO 8504599 A1 19851024**; AT 379455 B 19860110; AT A119684 A 19850515; AT E40309 T1 19890215; DE 3567821 D1 19890302; EP 0180591 A1 19860514; EP 0180591 B1 19890125; JP S61501868 A 19860828; US 4779769 A 19881025

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**EP 8500154 W 19850404**; AT 119684 A 19840410; AT 85901444 T 19850404; DE 3567821 T 19850404; EP 85901444 A 19850404; JP 50168085 A 19850404; US 11334587 A 19871026