

Title (en)  
DEVICE FOR SEPARATING MICRO OBJECTS

Title (de)  
VORRICHTUNG ZUM SEPARIEREN VON MIKROOBJEKTEN

Title (fr)  
DISPOSITIF POUR SEPARER DES MICRO-OBJETS

Publication  
**EP 0912720 A1 19990506 (DE)**

Application  
**EP 97931772 A 19970704**

Priority  
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• EP 9703536 W 19970704

Abstract (en)  
[origin: DE19629143A1] The invention concerns a device for transferring micro objects, in particular biological objects, from their present substrate (9) to a target substrate. To that end, a movable pipette system is used which is connected to a pressure-generating device for drawing in and expelling the biological objects. The pipette system is disposed in a micromanipulator (3) and in principle comprises a substantially vertical microcapillary tube (1) with an inside width of between 1  $\mu$ m and 50  $\mu$ m.

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IPC 8 full level  
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