

Title (en)  
METHOD AND INSTALLATIONS FOR SEPARATING MAGNETIC PARTICLES IN A FLUID FOR BIOLOGICAL ANALYSIS, AND APPLICATION OF SAID METHOD

Title (de)  
VERFAHREN UND VORRICHTUNG ZUR SEPARATION VON MAGNETISCHEN PARTIKELN IN EINER FLÜSSIGKEIT FÜR BIOLOGISCHE BESTIMMUNGEN, UND VERWENDUNG DIESES VERFAHRENS

Title (fr)  
PROCEDE ET INSTALLATIONS DE SEPARATION DE PARTICULES MAGNETIQUES DANS UN FLUIDE POUR L'ANALYSE BIOLOGIQUE, ET APPLICATION DUDIT PROCEDE

Publication  
**EP 0855030 A1 19980729 (FR)**

Application  
**EP 97923133 A 19970505**

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Abstract (en)  
[origin: WO9742503A1] The invention discloses a magnetic immunoseparation method of cells, particularly of bacteria, foetal cells, bone marrow stem cells and systemic cancerous cells, consisting in fixing target cells on paramagnetic balls and causing a magnetic field to act on a sample containing the fixed cells, the free cells and the supernumerary paramagnetic balls, to isolate the paramagnetic balls. The sample is circulated in a tube (2), the cross-section of which is much less than the length on which the magnetic field is applied.

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IPC 8 full level  
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