

Title (en)

METHOD FOR IMMOBILIZING AN ANALYTE ON A SOLID SURFACE

Title (de)

VERFAHREN ZUR IMMOBILISIERUNG EINES ANALYTEN AN EINER FESTEN OBERFLÄCHE

Title (fr)

PROCEDE PERMETTANT D'IMMOBILISER UN ANALYTE SUR UNE SURFACE SOLIDE

Publication

**EP 1272667 A2 20030108 (DE)**

Application

**EP 01923375 A 20010412**

Priority

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Abstract (en)

[origin: WO0179533A2] Disclosed is a method for immobilizing an analyte on a solid surface, characterized by the following steps: - a cyclodextrin molecule having at least two functional groups is bonded to a solid surface so that at least one other functional group of the cyclodextrin molecule can be covalently bonded to the analyte; covalent bonding of the analyte to the surface-bonded cyclodextrin molecule. Alternately, the analyte can be initially covalently bonded and the cyclodextrin molecule can be subsequently bonded to the solid surface.

IPC 1-7

**C12Q 1/68**

IPC 8 full level

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Citation (search report)

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