

Title (en)

NON-CONTINUOUS IMMUNOASSAY DEVICE AND IMMUNOASSAY METHOD USING THE SAME

Title (de)

VORRICHTUNG FÜR EINEN NICHTKONTINUIERLICHEN IMMUNTEST UND IMMUNTESTVERFAHREN UNTER VERWENDUNG DAVON

Title (fr)

DISPOSITIF D'IMMUNODOSAGE NON CONTINU ET MÉTHODE D'IMMUNODOSAGE DOTÉ DUDIT DISPOSITIF

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2006083053A1] A non-continuous immunoassay device which includes two or more separated pads for immunoassay analysis, and is capable of controlling the migration speed of a mobile phase between the separated pads, and an immunoassay method using the same are disclosed. The immunoassay device includes a first pad including a sample pad for receiving a liquid sample; a second pad which is spatially separated from the first pad by a predetermined distance, and to which the liquid sample migrates; an upper case for covering the upper parts of the first pad and the second pad; a lower case for covering the lower parts of the first pad and the second pad; and a connecting member which is formed on at least one of the upper case and the lower case, and located between the first pad and the second pad to form a passage for moving the liquid sample.

IPC 8 full level

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