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(54) Title: POINT OF CARE DIAGNOSTIC METHODS

(57) Abstract: Disclosed herein is a method of biosensing nucleic acid analytes in samples, potentially complex biological samples, and the use of such methods in diagnostic applications. Also disclosed herein are diagnostic methods which use a voltametric biosensing device comprising a porous substrate comprising a plurality of channels, wherein at least a portion of the plurality of channels comprise moieties e.g., capture probes, which may be capable of binding with one or more nucleic acid analytes in complex biological samples.

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