

Title (en)

METHOD TO IMMOBILIZE CARDIOLIPIN, PHOSPHATIDYL CHOLINE AND CHOLESTEROL TO SOLID PHASE AND IMMUNOASSAY.

Title (de)

VERFAHREN ZUR IMMOBILISIERUNG VON CARDIOLIPIN, PHOSPHATIDYLCHOLINE UND CHOLESTERIN AN EINEM FESTEN TRÄGER UND IMMUNOTEST.

Title (fr)

PROCEDE D'IMMOBILISATION DE CARDIOLIPINE, DE PHOSPHATIDYLCHOLINE ET DE CHOLESTEROL EN PHASE SOLIDE ET IMMUNOANALYSE.

Publication

**EP 0460172 A4 19911001 (EN)**

Application

**EP 91901576 A 19901212**

Priority

US 45746689 A 19891227

Abstract (en)

[origin: WO9110138A1] This invention relates to a method to immobilize cardiolipin, phosphatidyl choline and/or cholesterol individually or in combination on a solid phase and a sensitive and rapid assay for reaginic antibodies, such as syphilis, in human serum of plasma, using said immobilized cardiolipin, phosphatidyl choline and/or cholesterol.

IPC 1-7

**G01N 33/53; G01N 33/537; G01N 33/543; G01N 33/553; G01N 33/571**

IPC 8 full level

**G01N 33/53** (2006.01); **G01N 33/533** (2006.01); **G01N 33/543** (2006.01); **G01N 33/571** (2006.01); **G01N 33/68** (2006.01); **G01N 33/92** (2006.01)

CPC (source: EP)

**G01N 33/54326** (2013.01); **G01N 33/571** (2013.01); **G01N 33/6854** (2013.01); **G01N 33/92** (2013.01)

Citation (search report)

- [XD] WO 8703692 A1 19870618 - ADVANCED POLYMER SYSTEMS INC [US]
- See references of WO 9110138A1

Designated contracting state (EPC)

BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

**WO 9110138 A1 19910711**; AU 7030991 A 19910724; CA 2046606 A1 19910628; EP 0460172 A1 19911211; EP 0460172 A4 19911001; JP H04503865 A 19920709

DOCDB simple family (application)

**US 9007368 W 19901212**; AU 7030991 A 19901212; CA 2046606 A 19901212; EP 91901576 A 19901212; JP 50197891 A 19901212