

Title (en)

SUBSTRATE INCLUDING ANIONIC DETERGENT FOR PURIFYING NUCLEIC ACID

Title (de)

SUBSTRAT DAS EIN ANIONISCHES DETERGENZZUR REINIGUNG VON NUKLEINSÄURE ENTHÄLT

Title (fr)

SUBSTRAT CONTENANT UN DETERGENT ANIONIQUE DE PURIFICATION D'ACIDE NUCLEIQUE

Publication

**EP 1175431 A4 20020911 (EN)**

Application

**EP 00923408 A 20000414**

Priority

- US 0010225 W 20000414
- US 13190999 P 19990430

Abstract (en)

[origin: WO0066606A1] A substrate for purifying nucleic acid and enriching for populations of nucleic acids from a single cell source consists of a matrix and anionic detergent affixed thereto. A method of making the substrate includes the steps of affixing an anionic detergent to the matrix. A method for isolating and archiving nucleic acid utilizing the matrix includes the steps of applying the nucleic acid sample to the substrate, the substrate physically capturing the nucleic acid and bonding the nucleic acid to the substrate.

IPC 1-7

**C07H 21/00**; A61K 9/14; G01N 33/00; C07H 1/08; C12Q 1/68; C12N 15/10

IPC 8 full level

**C12N 15/10** (2006.01)

CPC (source: EP)

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Citation (search report)

- No further relevant documents disclosed
- See references of WO 0066606A1

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