

Title (en)

HYDRAZINE-MODIFIED MATRICES, THEIR USE IN METHODS FOR ISOLATING BIOMOLECULES

Title (de)

HYDRAZINMODIFIZIERTE MATRICES, IHRE VERWENDUNG IN VERFAHREN ZUR ISOLIERUNG VON BIOMOLEKÜLEN

Title (fr)

MATRICES MODIFIÉES PAR HYDRAZINE, LEUR UTILISATION DANS DES PROCÉDÉS UTILISÉS POUR ISOLER DES BIOMOLÉCULES

Publication

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Application

**EP 09711574 A 20090220**

Priority

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- DE 102008010692 A 20080222

Abstract (en)

[origin: WO2009103794A1] The invention relates to novel functionalized matrices or matrix materials comprising structures of general formula Carrier - Linker - Spacer - NR3 - NR1R2 (I), methods for the production thereof, and the use thereof for isolating biomolecules.

IPC 8 full level

**C12N 15/10** (2006.01); **C07C 243/00** (2006.01)

CPC (source: EP US)

**C12N 15/1006** (2013.01 - EP US)

Citation (search report)

See references of WO 2009103794A1

Citation (examination)

FAVOROV ET AL: "Purification of alginases by affinity chromatography on a bio-gel alginate column", INTERNATIONAL JOURNAL OF BIOCHEMISTRY, PERGAMON, vol. 4, no. 20, 1 January 1973 (1973-01-01), pages 107 - 110, XP023404655, ISSN: 0020-711X, [retrieved on 19730101], DOI: 10.1016/0020-711X(73)90001-3

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