

Title (en)

METHOD FOR IMMOBILIZING AND DRYING ENZYMES

Title (de)

VERFAHREN ZUR IMMOBILISIERUNG UND TROCKNUNG VON ENZYmen

Title (fr)

PROCÉDÉ D'IMMOBILISATION ET DE SÉCHAGE D'ENZYmes

Publication

EP 3083699 A1 20161026 (DE)

Application

EP 14808645 A 20141208

Priority

- EP 13197469 A 20131216
- EP 2014076844 W 20141208
- EP 14808645 A 20141208

Abstract (en)

[origin: WO2015091046A1] Disclosed is a method for immobilizing proteins on a carrier, characterized in that the protein is incubated with the carrier in an aqueous phase in a discontinuous contact vacuum mixer dryer and in that the immobilized protein is then immediately dried, if necessary following an optional washing step, in the same contact vacuum mixer dryer.

IPC 8 full level

C07K 17/00 (2006.01); **C12N 9/00** (2006.01); **C12N 11/00** (2006.01); **F26B 3/18** (2006.01)

CPC (source: EP US)

C12N 9/20 (2013.01 - EP US); **C12N 9/96** (2013.01 - EP US); **C12N 11/082** (2020.01 - EP US); **C12N 11/087** (2020.01 - EP US);
C12Y 301/01003 (2013.01 - EP US)

Citation (search report)

See references of WO 2015091046A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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US 2016312209 A1 20161027

DOCDB simple family (application)

EP 2014076844 W 20141208; CA 2933661 A 20141208; CN 201480068662 A 20141208; EP 14808645 A 20141208;
JP 2016539966 A 20141208; US 201415103899 A 20141208