

Title (en)
METHOD FOR MAKING PROTEIN-BASED ENCAPSULATES

Title (de)
VERFAHREN ZUR HERSTELLUNG VON KAPSELN AUF PROTEINBASIS

Title (fr)
PROCÉDÉ DE FABRICATION DE CAPSULES À BASE DE PROTÉINE

Publication
EP 2217088 A1 20100818 (EN)

Application
EP 08853315 A 20081201

Priority
• NL 2008000265 W 20081201
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Abstract (en)
[origin: WO2009070011A1] Microcapsules that contain a hydrophobic core and a protein-based shell are provided. Also a method for preparing protein-based encapsulates involving the steps of allowing activated protein aggregates in an aqueous solution containing a hydrophobic material to form a layer at the interface of the dispersed phase, and cross- linking of the activated protein aggregates. The protein encapsulated particles are particularly suited for food, feed, cosmetic and pharmaceutical applications.

IPC 8 full level
A23K 1/00 (2006.01); **A23K 1/16** (2006.01); **A23L 1/30** (2006.01); **A23L 35/00** (2016.01); **B01J 13/04** (2006.01)

CPC (source: EP)
A23D 7/0053 (2013.01); **A23D 9/05** (2013.01); **A23K 20/147** (2016.05); **A23K 20/158** (2016.05); **A23K 40/30** (2016.05); **A23L 27/72** (2016.07); **A23L 33/115** (2016.07); **A23P 10/30** (2016.07); **A61K 9/5052** (2013.01); **B01J 13/14** (2013.01)

Citation (search report)
See references of WO 2009070011A1

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Designated extension state (EPC)
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DOCDB simple family (publication)
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