

Title (en)

DELIVERY OF FUNCTIONAL COMPOUNDS

Title (de)

FREISETZUNG VON FUNKTIONELLEN VERBINDUNGEN

Title (fr)

ADMINISTRATION DE COMPOSÉS FONCTIONNELS

Publication

EP 2651242 A1 20131023 (EN)

Application

EP 11805703 A 20111212

Priority

- US 42243910 P 20101213
- US 2011064438 W 20111212

Abstract (en)

[origin: WO2012082631A1] Functional ingredients including a modified portion are microencapsulated in an enteric matrix. The modified functional ingredient portion increases the microencapsulation efficiency and reduces undesired organoleptic properties of the microencapsulated material while providing a desired release rate. The process includes forming an emulsion in water and titrating the emulsion with a precipitating agent to produce a particulate precipitate.

IPC 8 full level

A23L 1/00 (2006.01); **A23L 1/22** (2006.01); **A23L 27/00** (2016.01); **A61K 9/00** (2006.01); **A61K 9/50** (2006.01)

CPC (source: EP KR)

A23L 27/72 (2016.07 - EP); **A23P 10/30** (2016.07 - EP); **A61K 9/50** (2013.01 - KR)

Citation (search report)

See references of WO 2012082631A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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CN 103517638 A 20140115; EP 2651242 A1 20131023; JP 2014501103 A 20140120; KR 20130125791 A 20131119;
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CN 201180067322 A 20111212; EP 11805703 A 20111212; JP 2013544656 A 20111212; KR 20137018256 A 20111212;
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