

Title (en)
METHOD FOR THE PRODUCTION OF MICRO CAPSULES

Title (de)
VERFAHREN ZUR HERSTELLUNG VON MIKROKAPSELN

Title (fr)
PROCEDE DE PRODUCTION DE MICROCAPSULES

Publication
EP 1066031 A2 20010110 (DE)

Application
EP 99914516 A 19990312

Priority
• DE 19813011 A 19980325
• EP 9901626 W 19990312

Abstract (en)
[origin: DE19813011A1] A method for the production of micro capsules by atomizing an aqueous solution (1) containing 0.1-5 wt. % of at least one water-soluble polyanion to form liquid droplets. The liquid droplets thus obtained impinge upon a liquid film of an aqueous solution (2), containing: 0.1-5 wt. % calcium cations, 0.001-0.4 wt. % chitosane with a molecular weight of more than 40,000 g/mol, and/or 0.1-5 wt. % chitosane with a average molecular weight of 500-40,000 g/mol.

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A61K 9/16; **A61K 9/50**; **A61K 9/51**

IPC 8 full level
A61K 9/16 (2006.01); **A61K 9/50** (2006.01); **A61K 9/51** (2006.01); **A61K 47/36** (2006.01); **B01J 13/04** (2006.01); **B01J 13/14** (2006.01); **C08L 5/08** (2006.01)

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