

Title (en)
POLYDEXTROSE AND FOOD ADDITIVE MIXTURE

Title (de)
MISCHUNG AUS POLYDEXTROSE UND NAHRUNGSMITTELZUSÄTZEN

Title (fr)
MELANGE CONSTITUE DE POLYDEXTROSE ET D'UN ADDITIF ALIMENTAIRE

Publication
EP 0771152 A1 19970507 (EN)

Application
EP 95917439 A 19950518

Priority
• IB 9500376 W 19950518
• US 26798294 A 19940629

Abstract (en)
[origin: WO9600509A1] A mixture of polydextrose and a food additive is claimed, the said mixture comprising: a solid, highly homogeneous, micro dispersed mixture comprising 70 to 99.99 % polydextrose and 0.01 to 30 % of a food additive capable of significantly improving the moisture absorption and mouthfeel characteristics of polydextrose, wherein said food additive is a polysaccharide, protein, hydrolyzed protein, alkali metal bicarbonate, water-soluble emulsifier, water-dispersible emulsifier or shellac. A method to produce such a mixture is to co-evaporate from water or alcohol the composition described.

IPC 1-7
A23L 1/308; **A23L 1/054**; **A23L 1/0526**; **A23L 1/053**; **A23L 1/0532**; **A23L 1/32**; **A23L 1/035**; **A23L 1/304**; **A23J 3/08**; **A23L 1/0562**; **A23L 1/05**

IPC 8 full level
A23J 3/00 (2006.01); **A23J 3/06** (2006.01); **A23J 3/08** (2006.01); **A23J 3/10** (2006.01); **A23J 3/16** (2006.01); **A23L 1/308** (2006.01); **A23L 29/238** (2016.01); **A23L 29/25** (2016.01); **A23L 29/256** (2016.01); **A23L 29/269** (2016.01); **A23L 29/281** (2016.01)

CPC (source: EP)
A23J 3/04 (2013.01); **A23J 3/06** (2013.01); **A23J 3/08** (2013.01); **A23J 3/10** (2013.01); **A23J 3/16** (2013.01); **A23L 29/238** (2016.07); **A23L 29/25** (2016.07); **A23L 29/256** (2016.07); **A23L 29/27** (2016.07); **A23L 29/272** (2016.07); **A23L 29/284** (2016.07); **A23L 33/26** (2016.07)

Citation (search report)
See references of WO 9600509A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9600509 A1 19960111; AU 2350895 A 19960125; CA 2200196 A1 19960111; CN 1167427 A 19971210; EP 0771152 A1 19970507; IL 114269 A0 19951031; TW 279790 B 19960701; ZA 955345 B 19961230

DOCDB simple family (application)
IB 9500376 W 19950518; AU 2350895 A 19950518; CA 2200196 A 19950518; CN 95194774 A 19950518; EP 95917439 A 19950518; IL 11426995 A 19950622; TW 84105918 A 19950610; ZA 955345 A 19950628