

Title (en)

PROCESS FOR PREPARING AN ANHYDROUS, FREE-FLOWING AND CRYSTALLINE MATERIAL CONTAINING FRUCTOSE

Publication

EP 0017778 B1 19811125 (DE)

Application

EP 80101415 A 19800318

Priority

US 2969979 A 19790413

Abstract (en)

[origin: US4199373A] A process for the manufacture of free-flowing crystalline fructose, which process comprises seeding an 88% to 96% by weight fructose syrup with 2% to 15% by weight of fructose seed crystals at 120 DEG F. to 160 DEG F., the seed crystals having a size not greater than 250 microns, and permitting crystallization to occur at about 50 DEG F. to 90 DEG F. and at a relative humidity of less than 70%.

IPC 1-7

C13K 11/00

IPC 8 full level

C13K 11/00 (2006.01)

CPC (source: EP US)

C13K 11/00 (2013.01 - EP US)

Cited by

GB2168352A; CN1042237C; EP0140691A3; EP0613954A1; EP0613953A1; GB2172288A; GB2172288B; WO2011011867A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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PT 7108680 A 19800411