

Title (en)

PROCESS FOR DEMINERALIZING A SUGAR-CONTAINING SOLUTION

Publication

**EP 0292662 B1 19930414 (EN)**

Application

**EP 88104190 A 19880316**

Priority

US 3284787 A 19870331

Abstract (en)

[origin: EP0292662A2] Improved method for demineralizing a sugar-containing solution using an ion exchange resin in bead form wherein the mean bead diameter is from 400 to 700  $\mu\text{m}$  and the bead diameter distribution is such that at least 80 volume percent of the beads have diameters which fall within a range of +/-15 percent of the volume average diameter of the resin used.

IPC 1-7

**C13K 11/00**

IPC 8 full level

**B01J 39/04** (2006.01); **B01J 41/04** (2006.01); **C13B 20/14** (2011.01); **C13K 11/00** (2006.01)

CPC (source: EP KR)

**C13B 20/14** (2013.01 - EP KR); **C13K 11/00** (2013.01 - EP)

Cited by

WO0185339A3

Designated contracting state (EPC)

BE DE ES FR GB GR IT NL

DOCDB simple family (publication)

**EP 0292662 A2 19881130; EP 0292662 A3 19910116; EP 0292662 B1 19930414;** AR 244809 A1 19931130; AU 1351488 A 19880929;  
AU 600806 B2 19900823; BR 8801520 A 19881108; CA 1321193 C 19930810; DE 3880196 D1 19930519; DE 3880196 T2 19930805;  
ES 2039490 T3 19931001; JP 2575171 B2 19970122; JP S63263099 A 19881031; KR 880011347 A 19881028; KR 960000480 B1 19960108

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**EP 88104190 A 19880316;** AR 31043488 A 19880329; AU 1351488 A 19880323; BR 8801520 A 19880330; CA 562301 A 19880324;  
DE 3880196 T 19880316; ES 88104190 T 19880316; JP 7793388 A 19880330; KR 880003474 A 19880330