

Title (en)

PROCESS AND APPARATUS FOR EXTRACTING SUGAR FROM SUGAR CANE

Publication

**EP 0217238 B1 19890802 (FR)**

Application

**EP 86112893 A 19860918**

Priority

FR 8513843 A 19850918

Abstract (en)

[origin: US4804418A] Processing and outfit for the extraction of cane sugar by pressing canes and magma between several pairs of fluted rollers, wherein each pair of rollers is completely submerged in a tank (C) and fed through a hopper (13), and wherein a constant recirculation of the magma, from each tank towards the corresponding hopper, with a significant flow rate on the one hand, and a countercurrent circulation of the bagasse and the juice with a lower flow rate in the different tanks (C1, C2, C3) corresponding to the different pairs of rollers on the other, are combined.

IPC 1-7

**C13D 1/02; C13D 1/04**

IPC 8 full level

**C13B 10/02** (2011.01); **C13B 10/04** (2011.01)

CPC (source: EP US)

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