

Title (en)
Process for extracting sugar syrup

Title (de)
Verfahren zur Extraktion von Zuckersaft

Title (fr)
Procédé d'extraction d'un jus sucré

Publication
EP 1063302 B1 20080416 (FR)

Application
EP 00401790 A 20000622

Priority
FR 9908178 A 19990625

Abstract (en)
[origin: EP1063302A1] Extraction of a sweetened juice from freshly grated sugar beet or chicory comprises successive extracting by pressing at least twice, optionally with water. Extraction of a sweetened juice from freshly grated sugar beet or chicory comprises successive extracting by pressing several times in a first step using a first pressing means and optionally adding water and a second juice and a second pressing step of a food mixture comprising the first pressed juice and water mixture using a membrane filter press having cyclic movement. An Independent claim is included for the apparatus used comprising a pressing means in series with a second pressing means comprising a filter press(es) with membrane plates and cyclical operation.

IPC 8 full level
C13B 10/00 (2011.01); **C13B 10/08** (2011.01); **C13B 20/16** (2011.01)

CPC (source: EP)
C13B 10/00 (2013.01); **C13B 10/08** (2013.01); **C13B 20/16** (2013.01)

Citation (examination)
EP 1022342 A1 20000726 - MAGUIN SA [FR]

Cited by
CN102766702A; FR2928817A1; US9326534B2; WO2009125088A3

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