

Title (en)

Method of pressing and device for its application.

Title (de)

Pressverfahren und Vorrichtung zu dessen Durchführung.

Title (fr)

Procédé de pressurage et dispositif pour sa mise en oeuvre.

Publication

EP 0485901 B1 19940810 (DE)

Application

EP 91119062 A 19911108

Priority

FR 9014488 A 19901116

Abstract (en)

[origin: EP0485901A1] Pressing method for controlling and regulating a press during a juice extraction process, which comprises at least one pressure increase sequence, characterised in that it is based on measuring the flow or the extracted quantity of liquid before, during or after pressing or the partially dried pressed material remaining in the press after pressing and making a comparison with a given value, and using the value, which arises from the difference between the values for the flow or the quantities of liquid extracted and the given values for the flow or the quantities, or the quantity of the possibly partially dried pressed material remaining in the press, in order to begin, continue, interrupt, change or end the method for juice extraction, this method being at least partially programmed. <IMAGE>

IPC 1-7

B30B 9/22

IPC 8 full level

B30B 9/04 (2006.01); **B30B 9/22** (2006.01)

CPC (source: EP US)

B30B 9/047 (2013.01 - EP US); **B30B 9/22** (2013.01 - EP US)

Citation (examination)

BASE DES DONNES WPI, No. 77-E1485Y (77); DERWENT PUBLICATIONS LTD, LONDON GB; & SU-A-531765 8FOOD IND AUTOM RES.) 19-11-79 ABSTRACT

Cited by

FR2695862A1; FR2835259A1; ITMI20131779A1; US5616357A; FR2701889A1; EP0615835A1; US5613434A; MD1488B2; TR28742A; US5575200A; TR28738A; US5579683A; MD1635B2; TR28741A; WO9522453A1; WO9422332A1; WO2012128727A1; WO9526265A1; WO9526874A1

Designated contracting state (EPC)

AT CH DE ES GR IT LI

DOCDB simple family (publication)

EP 0485901 A1 19920520; EP 0485901 B1 19940810; AT E109723 T1 19940815; AU 650289 B2 19940616; AU 8584091 A 19920521; DE 59102494 D1 19940915; ES 2057716 T3 19941016; FR 2669266 A1 19920522; FR 2669266 B1 19951201; PT 99524 A 19931231; PT 99524 B 19990226; US 5207154 A 19930504; ZA 919049 B 19920826

DOCDB simple family (application)

EP 91119062 A 19911108; AT 91119062 T 19911108; AU 8584091 A 19911015; DE 59102494 T 19911108; ES 91119062 T 19911108; FR 9014488 A 19901116; PT 9952491 A 19911115; US 79302191 A 19911115; ZA 919049 A 19911115