

Title (en)
PRODUCTION LINE FOR PRODUCING FRUIT CONCENTRATES OR JUICES, AND A METHOD OF CONTROLLING A FULLY AUTOMATICALLY CONTROLLED PRODUCTION LINE FOR FRUIT CONCENTRATES OR JUICES

Title (de)
PRODUKTIONSLINIE ZUR HERSTELLUNG VON FRUCHTKONZENTRATEN ODER -SÄFTEN SOWIE EIN VERFAHREN ZUR STEUERUNG EINER VOLLAUTOMATISCH GESTEUERTEN PRODUKTIONSLINIE FÜR FRUCHTKONZENTRATE ODER -SÄFTE

Title (fr)
CHAÎNE DE PRODUCTION SERVANT À PRODUIRE DES CONCENTRÉS DE FRUITS OU DES JUS DE FRUITS ET PROCÉDÉ DE COMMANDE D'UNE CHAÎNE DE PRODUCTION ENTIÈREMENT AUTOMATISÉE SERVANT À PRODUIRE DES CONCENTRÉS DE FRUITS OU DES JUS DE FRUITS

Publication
EP 3352589 A1 20180801 (EN)

Application
EP 16781868 A 20160902

Priority
• PL 41411815 A 20150923
• PL 2016000093 W 20160902

Abstract (en)
[origin: WO2017052395A1] A production line, especially a fully automatically controlled one, for producing fruit concentrates or juices, and a method for controlling such an automatically controlled production line for producing fruit concentrates or juices, characterised in that it comprises: section I, section II, section III, section IV, section V, section VI, section VII, section VIII, section IX, section X, section XI, section XII, section XIII, and section XIV whereby these sections comprise devices, grouped in these sections, which perform technological operations constituting a process of manufacturing fruit concentrate or juice, and which are controlled by a control system with a central computer (CK).

IPC 8 full level
A23N 1/00 (2006.01); **A23L 2/02** (2006.01); **B30B 9/02** (2006.01)

CPC (source: EP)
A23L 2/02 (2013.01); **A23L 2/08** (2013.01); **A23N 1/00** (2013.01); **B30B 9/02** (2013.01); **B30B 9/125** (2013.01); **B30B 9/128** (2013.01)

Citation (search report)
See references of WO 2017052395A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2017052395 A1 20170330; EP 3352589 A1 20180801; PL 231401 B1 20190228; PL 414118 A1 20170327

DOCDB simple family (application)
PL 2016000093 W 20160902; EP 16781868 A 20160902; PL 41411815 A 20150923