

Title (en)
METHOD FOR PROCESSING VEGETABLE OIL

Title (de)
VERFAHREN ZUR VERARBEITUNG VON PFLANZENÖLEN

Title (fr)
PROCÉDÉ DE TRAITEMENT D'HUILE VÉGÉTALE

Publication
EP 3820587 A1 20210519 (EN)

Application
EP 18745517 A 20180711

Priority
EP 2018068837 W 20180711

Abstract (en)
[origin: WO2020011353A1] Disclosed is a method for processing a continuous flow of vegetable oil comprising the steps of: processing said oil flow to remove the water contained and/or air dissolved therein by means of the application of a high relative pressure vacuum, wherein said vacuum is applied in an airtight tank which allows the flow to have, during its passage through the tank, a thin sheet form to achieve greater exposure of the oil to the vacuum applied. To achieve continuity of the flow inside the tank, it is supplemented by a device capable of extracting the same flow of oil that enters the airtight tank, overcoming the relative vacuum pressure applied. With the application of this method, an oil is obtained that does not have emulsions, air or moisture and that is ready to be filtered or stored in a tank so that the particles contained therein may decant.

IPC 8 full level
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