

Title (en)
HOMOGENISING MACHINE FOR THE PRODUCTION OF FLUID PRODUCTS

Publication
EP 0290033 B1 19920923 (DE)

Application
EP 88107285 A 19880506

Priority
DE 3715331 A 19870508

Abstract (en)
[origin: EP0290033A1] Examples of the fluid products concerned are emulsions, ointments, creams, mayonnaises or the like. The homogenising machine is designed in the form of a centrifugal homogeniser, the rotor blades (11) being designed in one direction of rotation for optimum homogenising operation and in the opposite direction for optimum pumping operation. Consequently, by simply switching over the direction of rotation of the rotor (1), the homogenising machine can be operated as an effective pump. <IMAGE>

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B01F 5/06

IPC 8 full level
B01F 5/06 (2006.01); **B01F 7/16** (2006.01); **B01F 15/02** (2006.01)

CPC (source: EP)
B01F 27/8111 (2022.01); **B01F 35/752** (2022.01)

Citation (examination)
EP 0201767 A2 19861120 - KARG YTRON GMBH [DE]

Cited by
DE19916053B4; EP0801974A1; EP0988887A1; BE1022904B1; CN112210421A; EP1197260A1; DE19923378C2; FR2679789A1; JP2013132573A; US11931707B1; EP1844849A1; DE19537303B4; EP2092975A3; US8721168B2; US7325966B2; WO2020156805A1; WO2007060501A1

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