

Title (en)

Method for fractionating a triglyceride oil.

Title (de)

Verfahren zur Fraktionierung eines Triglyzeridöls.

Title (fr)

Procédé de fractionnement d'une huile triglycérique.

Publication

EP 0188015 A1 19860723 (EN)

Application

EP 85201922 A 19851121

Priority

GB 8430344 A 19841130

Abstract (en)

A method is provided for fractionating a triglyceride oil into a stearin fraction and an olein fraction by admixing with the oil a second triglyceride oil containing tripalmitin, the admixture being such to provide a ratio of tripalmitin to stearin fraction of not less than 1 part by weight tripalmitin to 5 parts by weight stearin fraction, and lowering the temperature of the admixture from a temperature at which it is fully molten to a temperature at which the stearin fraction crystallises. The process is particularly suitable for groundnut oil. It can prevent the oil from becoming unpourable when kept at domestic refrigerator temperature.

IPC 1-7

C11B 7/00

IPC 8 full level

C11B 7/00 (2006.01)

CPC (source: EP)

C11B 7/0075 (2013.01)

Citation (search report)

- [X] EP 0041300 A1 19811209 - UNILEVER NV [NL], et al
- [X] BE 556855 A
- [X] CHEMICAL ABSTRACTS, vol. 89, no. 21, November 1978, pages 474-475, no. 178376c, Columbus, Ohio, US; & JP - A - 78 63 403 (NISSHIN OIL MILLS LTD.) 06-06-1978

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