

Title (en)

Continuous refining process with reduced waste streams.

Title (de)

Kontinuierliches Raffinierungsverfahren mit erniedrigten Abfallströmen.

Title (fr)

Procédé de raffinage en continu avec des effluents réduits.

Publication

EP 0583648 A3 19950201 (EN)

Application

EP 93111816 A 19930723

Priority

- EP 93111816 A 19930723
- EP 92114126 A 19920819

Abstract (en)

[origin: EP0583648A2] The present invention relates to a process for refining glyceride oils which process results in refined oils and waste streams, the disposal of which latter does not entail high processing costs and investments. The process according to the present invention is a process for refining glyceride oil comprising addition of alkali, a separation step and a water washing treatment, in which said alkali is concentrated and at least part of the aqueous water washing effluent is recycled to control the alkali strength.

IPC 1-7

G11B 3/06

IPC 8 full level

C11B 3/06 (2006.01)

CPC (source: EP)

C11B 3/06 (2013.01)

Citation (search report)

- [DA] EP 0349718 A2 19900110 - VANDEMOORTELE INT NV [BE]
- [DPA] EP 0507363 A1 19921007 - VANDEMOORTELE INT NV [BE]
- [A] FR 1108998 A 19560119 - SEPARATION SA FRANC POUR LA
- [A] DATABASE WPI Week 9306, Derwent World Patents Index; AN 93-051450

Cited by

GB2458709A; CN105358666A; KR20160018461A; WO2014158799A1; US9404064B2; US9783763B2

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DOCDB simple family (publication)

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