

Title (en)  
Process for hydrogenation of oils

Title (de)  
Verfahren zur Hydrierung von Ölen

Title (fr)  
Procédé d'hydrogénation d'huiles

Publication  
**EP 0429995 B1 19960228 (EN)**

Application  
**EP 90121982 A 19901116**

Priority  
YU 220489 A 19891120

Abstract (en)  
[origin: EP0429995A2] There is disclosed a process for hydrogenation of vegetable or animal oils, wherein the oil is hydrogenated, optionally in a solvent, with a hydrogen donor in the presence of a phase transfer catalyst, which reduces the iodine values of the starting materials from the values of 50 to 183 to the values of 10 to 150. According to said process, hydrogenation products having very good properties are obtained.

IPC 1-7  
**C11C 3/12**

IPC 8 full level  
**C11C 3/12** (2006.01)

CPC (source: EP)  
**C11C 3/12** (2013.01)

Citation (examination)  
Lehrbuch der Lebensmittelchemie, H.-D. Belitz, W. Grosch; Springer Verlag, 2.Auflage, 1985, p.145

Cited by  
CN110564513A; US8202329B2; US8614344B2; US9290719B2; US8888908B2; US9668955B2; US8704019B2; US8501973B2; US8569560B2; US8487148B2; US8895771B2; US9120742B2; US10906861B2; US7585990B2; US8624070B2; US7498453B2; US7820841B2; US8704020B2; US9890348B2

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