

Title (en)
HYDRAULIC FLUID

Publication
EP 0087386 B1 19851002 (DE)

Application
EP 83810039 A 19830201

Priority
CH 109182 A 19820223

Abstract (en)
[origin: US4488979A] A hydraulic fluid which contains 100 parts by weight of polyisobutylene, 3 to 15 parts by weight of butylstearate and 0.5 to 5 parts by weight of palm seed oil. It shows good compatibility with newly rolled aluminum surfaces and is therefore particularly suitable for feeding hydrostatic means of supporting rolls for roll-forming aluminum and aluminum alloys.

IPC 1-7
C10M 107/08; **C10M 129/70**

IPC 8 full level
B21B 45/02 (2006.01); **C10M 107/08** (2006.01); **C10M 111/04** (2006.01); **C10M 129/70** (2006.01); **C10M 169/04** (2006.01); **C10N 30/12** (2006.01); **C10N 40/08** (2006.01)

CPC (source: EP US)
C10M 101/04 (2013.01 - EP); **C10M 105/34** (2013.01 - EP); **C10M 107/08** (2013.01 - EP); **C10M 111/04** (2013.01 - EP US); **C10M 129/70** (2013.01 - EP); **C10M 159/08** (2013.01 - EP); **C10M 169/045** (2013.01 - EP US); **C10M 2205/026** (2013.01 - EP US); **C10M 2205/0265** (2013.01 - EP US); **C10M 2207/281** (2013.01 - EP US); **C10M 2207/282** (2013.01 - EP US); **C10M 2207/283** (2013.01 - EP US); **C10M 2207/284** (2013.01 - EP US); **C10M 2207/286** (2013.01 - EP US); **C10M 2207/40** (2013.01 - EP US); **C10M 2207/401** (2013.01 - EP US); **C10M 2207/402** (2013.01 - EP US); **C10M 2207/404** (2013.01 - EP US); **C10M 2207/4045** (2013.01 - EP US); **C10N 2020/01** (2020.05 - EP US)

C-Set (source: EP US)
1. **C10M 169/04** + **C10M 107/08** + **C10M 129/70** + **C10M 159/08**
2. **C10M 111/04** + **C10M 101/04** + **C10M 105/34** + **C10M 107/08**

Cited by
GB2185996A; GB2185996B

Designated contracting state (EPC)
AT CH DE FR GB IT LI LU

DOCDB simple family (publication)
EP 0087386 A1 19830831; **EP 0087386 B1 19851002**; AT E15911 T1 19851015; CH 649575 A5 19850531; DE 3207296 A1 19830908; DE 3207296 C2 19840530; DE 3360903 D1 19851107; JP S58160397 A 19830922; US 4488979 A 19841218

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EP 83810039 A 19830201; AT 83810039 T 19830201; CH 109182 A 19820223; DE 3207296 A 19820301; DE 3360903 T 19830201; JP 2751283 A 19830221; US 46432683 A 19830207