

Title (en)  
LUBRICANT FOR FORGING STEEL

Publication  
**EP 0261438 B1 19900801 (DE)**

Application  
**EP 87112493 A 19870827**

Priority  
CH 380086 A 19860923

Abstract (en)  
[origin: EP0261438A2] 1. A lubricant for use in non-cutting shaping of steel at high temperatures and containing a solid lubricant, a binder and a thickener, characterised in that the binder is a carboxylated styrene-butadiene latex.

IPC 1-7  
**C08L 13/02; C10M 111/04**

IPC 8 full level  
**C10M 173/00** (2006.01); **C08L 13/02** (2006.01); **C10M 111/04** (2006.01); **C10M 125/02** (2006.01); **C10M 125/22** (2006.01);  
**C10M 125/30** (2006.01); **C10M 143/12** (2006.01); **C10M 145/14** (2006.01); **C10M 145/40** (2006.01); **C10M 149/10** (2006.01);  
**C10M 173/02** (2006.01); **C10N 20/06** (2006.01); **C10N 30/06** (2006.01); **C10N 40/24** (2006.01); **C10N 50/02** (2006.01)

CPC (source: EP)  
**C10M 103/04** (2013.01); **C10M 103/06** (2013.01); **C10M 107/12** (2013.01); **C10M 107/14** (2013.01); **C10M 111/04** (2013.01);  
**C10M 125/02** (2013.01); **C10M 125/18** (2013.01); **C10M 125/22** (2013.01); **C10M 143/10** (2013.01); **C10M 143/12** (2013.01);  
**C10M 173/02** (2013.01); **C10M 2201/00** (2013.01); **C10M 2201/02** (2013.01); **C10M 2201/041** (2013.01); **C10M 2201/042** (2013.01);  
**C10M 2201/053** (2013.01); **C10M 2201/0603** (2013.01); **C10M 2201/061** (2013.01); **C10M 2201/0613** (2013.01); **C10M 2201/0623** (2013.01);  
**C10M 2201/065** (2013.01); **C10M 2201/0653** (2013.01); **C10M 2201/066** (2013.01); **C10M 2201/0663** (2013.01); **C10M 2201/08** (2013.01);  
**C10M 2201/0803** (2013.01); **C10M 2201/081** (2013.01); **C10M 2201/082** (2013.01); **C10M 2201/084** (2013.01); **C10M 2201/0853** (2013.01);  
**C10M 2201/0863** (2013.01); **C10M 2201/0873** (2013.01); **C10M 2201/1006** (2013.01); **C10M 2201/102** (2013.01); **C10M 2201/1023** (2013.01);  
**C10M 2201/103** (2013.01); **C10M 2201/1033** (2013.01); **C10M 2201/1053** (2013.01); **C10M 2201/123** (2013.01); **C10M 2201/14** (2013.01);  
**C10M 2201/16** (2013.01); **C10M 2201/18** (2013.01); **C10M 2203/10** (2013.01); **C10M 2205/04** (2013.01); **C10M 2205/043** (2013.01);  
**C10M 2205/06** (2013.01); **C10M 2205/063** (2013.01); **C10M 2209/04** (2013.01); **C10M 2209/06** (2013.01); **C10M 2209/062** (2013.01);  
**C10M 2209/084** (2013.01); **C10M 2209/104** (2013.01); **C10M 2209/12** (2013.01); **C10N 2040/24** (2013.01); **C10N 2040/241** (2020.05);  
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C-Set (source: EP)  
**C10M 2201/053 + C10M 2201/053**

Cited by  
EP0412788A1; EP1357175A1; RU2716499C1; EP0468278A1; EP0554822A1; CN115679195A; US7045489B2; WO9702334A1; WO0226919A3

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CH 669603 A5 19890331; CN 1011515 B 19910206; CN 87106375 A 19880406; DE 3764052 D1 19900906; ES 2016603 B3 19901116;  
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DOCDB simple family (application)

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DE 3764052 T 19870827; ES 87112493 T 19870827; JP 23467887 A 19870918; SU 4203328 A 19870916