

Title (en)  
A HOT ROLLING OIL FOR STEEL

Title (de)  
HEISSWALZÖL FÜR STAHL

Title (fr)  
HUILE DE LAMINAGE D'ACIER À CHAUD

Publication  
**EP 3061804 A1 20160831 (EN)**

Application  
**EP 16151505 A 20160115**

Priority  
IN 660MU2015 A 20150228

Abstract (en)  
The present invention relates to a composition of oil suitable for hot rolling of steel and its alloys. The oil composition forms an oil-in-water dispersion when mixed with water using proper agitation and provides adequate lubricity and load carrying capacity during rolling of steel slab/sheets.

IPC 8 full level  
**C10M 173/00** (2006.01)

CPC (source: CN EP US)  
**B21B 45/0242** (2013.01 - US); **C10M 169/042** (2013.01 - CN); **C10M 173/00** (2013.01 - EP US); **C10M 2201/02** (2013.01 - EP US); **C10M 2203/10** (2013.01 - EP US); **C10M 2203/1006** (2013.01 - EP US); **C10M 2203/102** (2013.01 - EP US); **C10M 2203/1025** (2013.01 - EP US); **C10M 2203/104** (2013.01 - EP US); **C10M 2205/026** (2013.01 - EP US); **C10M 2205/028** (2013.01 - EP US); **C10M 2205/0285** (2013.01 - EP US); **C10M 2207/026** (2013.01 - EP US); **C10M 2207/125** (2013.01 - EP US); **C10M 2207/126** (2013.01 - EP US); **C10M 2207/28** (2013.01 - EP US); **C10M 2207/281** (2013.01 - CN EP US); **C10M 2207/2815** (2013.01 - EP US); **C10M 2207/283** (2013.01 - EP US); **C10M 2207/285** (2013.01 - EP US); **C10M 2207/289** (2013.01 - EP US); **C10M 2207/2895** (2013.01 - EP US); **C10M 2207/40** (2013.01 - CN EP US); **C10M 2207/401** (2013.01 - EP US); **C10M 2207/402** (2013.01 - CN EP US); **C10M 2209/104** (2013.01 - EP US); **C10M 2215/064** (2013.01 - EP US); **C10M 2219/024** (2013.01 - CN EP US); **C10M 2227/02** (2013.01 - EP US); **C10M 2229/02** (2013.01 - EP US); **C10N 2030/06** (2013.01 - CN EP US); **C10N 2030/24** (2020.05 - CN EP US); **C10N 2030/43** (2020.05 - EP US); **C10N 2040/24** (2013.01 - EP US); **C10N 2040/242** (2020.05 - CN EP US); **C10N 2040/244** (2020.05 - CN); **C10N 2040/246** (2020.05 - CN EP US); **C10N 2050/01** (2020.05 - EP US); **C10N 2050/011** (2020.05 - CN EP US); **C10N 2060/10** (2013.01 - EP US)

Citation (applicant)  
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