

Title (en)

SHOCKPROOF, WEARPROOF METAL LUBRICANT, WITH RESTORING ACTION AND RELATIVE MANUFACTURING PROCESS

Publication

**EP 0308759 B1 19921209 (EN)**

Application

**EP 88114875 A 19880912**

Priority

IT 2201687 A 19870924

Abstract (en)

[origin: EP0308759A1] Shockproof, wearproof metal lubricant with restoring action of worn metal surfaces, consisting in a stable, homogeneous dispersion of microspheres in a quaternary alloy comprising copper, lead, tin and silver in a mixture of paraffin and naphthene mineral oils, in presence of specific additives, to guarantee complete, perfect homogeneity and stability of said dispersion.

IPC 1-7

**C10M 111/00**; **C22C 9/08**

IPC 8 full level

**C10M 111/00** (2006.01); **C22C 9/08** (2006.01); **F02B 1/04** (2006.01)

CPC (source: EP)

**C10M 5/00** (2013.01); **C22C 9/08** (2013.01); **F02B 1/04** (2013.01)

Cited by

US5668091A; WO9426851A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR LI LU NL SE

DOCDB simple family (publication)

**EP 0308759 A1 19890329**; **EP 0308759 B1 19921209**; AT E83268 T1 19921215; DE 3876561 D1 19930121; DE 3876561 T2 19930527; ES 2053657 T3 19940801; GR 3007187 T3 19930730; IT 1223305 B 19900919; IT 8722016 A0 19870924

DOCDB simple family (application)

**EP 88114875 A 19880912**; AT 88114875 T 19880912; DE 3876561 T 19880912; ES 88114875 T 19880912; GR 930400022 T 19930302; IT 2201687 A 19870924