

## Title (en)

USE OF A BASE OIL AND A LUBRICATING FLUID COMPOSITION CONTAINING THE BASE OIL

## Title (de)

BASISÖL UND SCHMIERFLUIDZUSAMMENSETZUNG ENTHALTEND DAS BASISÖL

## Title (fr)

UTILISATION D'UNE HUILE DE BASE ET D'UNE COMPOSITION DE FLUIDE LUBRIFIANT CONTENANT L'HUILE DE BASE

## Publication

**EP 4386069 A1 20240619 (DE)**

## Application

**EP 24173603 A 20230323**

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- DE 2023100225 W 20230323

## Abstract (en)

[origin: WO2023217313A1] The invention relates to a base oil comprising polyalphaolefins, polymer esters and polyalkylene glycols, and a lubricating fluid composition containing said base oil. The lubricating fluid composition can be used for lubricating transmissions and for use in hydraulic systems, particularly for lubrication in the food preparation industry.

## Abstract (de)

Gegenstand der Erfindung sind ein Basisöl umfassend Polyalphaolefine, Polymerester und Polyalkylenglykole und eine Schmierfluidzusammensetzung enthaltend das Basisöl zur Schmierung von Getrieben und zum Einsatz in Hydrauliksystemen im Bereich der lebensmittelverarbeitenden Industrie.

## IPC 8 full level

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## Citation (applicant)

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## Citation (search report)

- [A] DE 102020111392 A1 20211028 - KLUEBER LUBRICATION MUENCHEN SE & CO KG [DE]
- [A] ITALMATCH CHEMICALS: "KETJENLUBE 240 Applications - Performance Examples", 1 April 2013 (2013-04-01), pages 1 - 2, XP093048759, Retrieved from the Internet <URL:https://www.ulprospector.com/documents/1037364.pdf?bs=4227&b=120888&st=20&r=eu&ind=lubricants> [retrieved on 20230523]

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