

Title (en)
LITHIUM COMPLEX HYBRID GREASE

Title (de)
LITHIUMKOMPLEXHYBRIDFETT

Title (fr)
GRAISSE HYBRIDE AU COMPLEXE DE LITHIUM

Publication
EP 4090723 A1 20221123 (DE)

Application
EP 21704440 A 20210203

Priority
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Abstract (en)
[origin: WO2021228442A1] The invention relates to a novel lithium complex hybrid grease based on a lithium complex grease in combination with a PFPE grease. The novel lithium complex hybrid grease can be used at higher temperatures, does not form layers in the process, and exhibits a low hardening tendency. The invention additionally relates to the use of the novel lithium complex hybrid grease in components in the automotive field and in the industrial field.

IPC 8 full level
C10M 169/02 (2006.01)

CPC (source: EP US)
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C10M 2205/063 (2013.01 - EP); **C10M 2207/0406** (2013.01 - US); **C10M 2207/1256** (2013.01 - EP); **C10M 2207/1276** (2013.01 - EP);
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C10N 2040/02 (2013.01 - EP US); **C10N 2040/04** (2013.01 - US); **C10N 2040/30** (2013.01 - US); **C10N 2040/38** (2020.05 - US);
C10N 2050/10 (2013.01 - EP US)

C-Set (source: EP)
C10M 2207/1256 + **C10N 2010/02**

Citation (search report)
See references of WO 2021228442A1

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BA ME

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KH MA MD TN

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EP 4090723 B1 20231129; US 2023138681 A1 20230504; WO 2021228442 A1 20211118

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