

Title (en)  
LUBRICATING COMPOSITION

Title (de)  
SCHMIERSTOFFZUSAMMENSETZUNG

Title (fr)  
COMPOSITION LUBRIFIANTE

Publication  
**EP 4219668 A1 20230802 (DE)**

Application  
**EP 23161458 A 20180419**

Priority  
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Abstract (en)  
[origin: CA3055493A1] The invention relates to a lubricant composition for application onto the surface of drive elements, the lubricant composition containing a base oil and a silasesquioxane. The composition is suitable for preventing, reducing or avoiding fatigue phenomena in the material of drive elements, such as gray staining, false brinelling and white etching cracks.

Abstract (de)  
Die Erfindung betrifft eine Schmierstoffzusammensetzung zum Auftragen auf die Oberfläche von Antriebselementen, wobei die Schmierstoffzusammensetzung ein Basisöl und ein Silasesquioxan enthält. Die Zusammensetzung ist geeignet um Ermüdungserscheinungen im Material von Antriebselementen, wie Graufleckenbildung, False Brinelling und White Etching Cracks zu verhindern, zu verringern oder zu vermeiden.

IPC 8 full level  
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CPC (source: EP KR US)  
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C-Set (source: EP)  
**C10M 2209/1033** + **C10M 2209/108**

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