

Title (en)
GREASE AND METHOD FOR SOFTENING GREASE

Title (de)
FETT UND VERFAHREN ZUM WEICHMACHEN DES FETTS

Title (fr)
GRAISSE ET UN PROCÉDÉ D'ADOUCCISSEMENT DE GRAISSE

Publication
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Application
EP 13751992 A 20130219

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Abstract (en)
[origin: EP2821465A1] A grease of the invention includes: a base oil containing hydrocarbon; and diurea that is represented by a formula (1) below as a thickener and is in a range from 15 mass% to 25 mass% based on a total amount of a composition, the grease exhibiting a worked penetration in a range from 170 to 295. #####R 1 NHCONHR 2 NHCONHR 3 #####(1) In the formula, R 1 and R 3 are mutually different and represent a hydrocarbon group having 6 to 18 carbon atoms; and R 2 is a divalent aromatic hydrocarbon group having 6 to 13 carbon atoms.

IPC 8 full level
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Citation (search report)
• [X] EP 1911994 A1 20080416 - NTN TOYO BEARING CO LTD [JP]
• [I] EP 0577374 A1 19940105 - NIPPON OIL CO LTD [JP], et al
• [I] DATABASE WPI Week 198016, Derwent World Patents Index; AN 1980-28547C, XP002746810 & JP S4971357 A 19740710
• See references of WO 2013125510A1

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