

Title (en)

SEAL AND BEARING COMPRISING SUCH SEAL

Title (de)

DICHTUNG UND LAGER MIT EINER SOLCHEN DICHTUNG

Title (fr)

JOINT D'ÉTANCHÉITÉ ET PALIER COMPRENANT UN TEL JOINT D'ÉTANCHÉITÉ

Publication

EP 4264072 A1 20231025 (EN)

Application

EP 21841010 A 20211217

Priority

- IT 202000031241 A 20201217
- IB 2021061951 W 20211217

Abstract (en)

[origin: WO2022130331A1] A seal for a bearing (101); the seal (112) comprising a tooth (1) configured so it can be inserted into a groove (130) of the bearing (101), in particular of a first element (102) of the bearing (101); a first lip (2) configured to be in sliding contact with a second element (102) of the bearing (101); a compartment (140) defined between the tooth (1) and the first lip (2); and a chamber (134) coupled to the compartment (140) so as to collect excess grease from the bearing (101).

IPC 8 full level

F16C 33/78 (2006.01); **F16J 15/34** (2006.01)

CPC (source: EP)

F16C 33/7853 (2013.01); **F16C 33/7856** (2013.01); **F16J 15/3404** (2013.01); **F16J 15/3456** (2013.01); **F16C 2360/31** (2013.01)

Citation (search report)

See references of WO 2022130331A1

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