

Title (en)

ELASTOMER BUSHING, BEARING BUSHING ARRANGEMENT AND WIND TURBINE BEARING FOR WIND TURBINES

Title (de)

ELASTOMERBUCHSE, LAGERBUCHSENANORDNUNG UND WINDKRAFTANLAGENLAGER FÜR WINDKRAFTANLAGEN

Title (fr)

COUSSINET ÉLASTOMÈRE, ENSEMBLE COUSSINET ET PALIER D'ÉOLIENNE POUR ÉOLIENNES

Publication

EP 4214426 A1 20230726 (DE)

Application

EP 21778057 A 20210916

Priority

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- EP 2021075493 W 20210916

Abstract (en)

[origin: WO2022058431A1] A bearing bushing for movably connecting a generator-side component to a foundation-side component of a wind turbine, comprising an elastomer body (6) with a cavity, surrounded by the elastomer material, for axially receiving a generator-side or foundation-side bearing pin (34), and a wall thickness (22), which is defined by an inner side of the hollow elastomer body (6) and its outer side, decreases at least in some portions in the axial direction of the elastomer body (6).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2022058431A1

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