

Title (en)
HERMETIC TERMINAL

Title (de)
HERMETISCHES ANSCHLUSSELEMENT

Title (fr)
BORNE HERMÉTIQUE

Publication
EP 3852199 A4 20220608 (EN)

Application
EP 19861121 A 20190910

Priority
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• JP 2019035503 W 20190910

Abstract (en)
[origin: EP3852199A1] A hermetic terminal includes a plate-shaped ceramic substrate provided with a through hole for inserting a columnar conductive member in a thickness direction, a first tube body surrounding the ceramic substrate, and a second tube body coaxially connected with the first tube body. The first tube body includes a fernico-type alloy, an Fe-Ni alloy, an Fe-Ni-Cr-Ti-Al alloy, an Fe-Cr-Al alloy or an Fe-Co-Cr alloy, and the second tube body includes an austenitic stainless steel with a nickel content of 10.4 mass% or more.

IPC 8 full level
H01R 13/405 (2006.01); **H01R 13/53** (2006.01); **H01R 13/74** (2006.01); **H01R 13/03** (2006.01); **H01R 13/504** (2006.01)

CPC (source: EP)
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Citation (search report)
• No further relevant documents disclosed
• See references of WO 2020054703A1

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