

Title (en)

ENGINEERED CAN BODY STOCK AND CAN END STOCK AND METHODS FOR MAKING AND USING SAME

Title (de)

BEARBEITETES DOSENKÖRPERBAND UND DOSENDECKELBAND UND VERFAHREN ZU SEINER HERSTELLUNG UND VERWENDUNG

Title (fr)

STOCK DE CORPS DE BOÎTE DE CONSERVE ET STOCK D'EXTRÉMITÉ DE BOÎTE DE CONSERVE MODIFIÉS ET PROCÉDÉS DE FABRICATION ET D'UTILISATION CORRESPONDANTS

Publication

**EP 4093563 A1 20221130 (EN)**

Application

**EP 21709159 A 20210114**

Priority

- US 202062964741 P 20200123
- US 2021013347 W 20210114

Abstract (en)

[origin: WO2021150412A1] This application discloses aluminum alloy products, such as can body stock and can end stock, that have improved processing qualities in high-speed production equipment due to engineered surfaces. For can body stock, processing is improved by providing at least two different surface roughnesses. For can end stock, processing is improved by reducing anisotropy at least at the top and bottom surfaces of the can end stock.

IPC 8 full level

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CPC (source: EP KR US)

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**WO 2021150412 A1 20210729**; BR 112022012311 A2 20220906; CA 3165227 A1 20210729; CN 115003432 A 20220902; EP 4093563 A1 20221130; JP 2023511262 A 20230317; JP 7475459 B2 20240426; KR 20220105167 A 20220726; MX 2022009038 A 20220811; US 2023038658 A1 20230209

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