

Title (en)
METHOD OF PRODUCING CAN BODIES

Title (de)
VERFAHREN ZUR HERSTELLUNG VON DOSENKÖRPERN

Title (fr)
MÉTHODE DE PRODUCTION DES CORPS DE BOÎTES

Publication
EP 3495060 A1 20190612 (EN)

Application
EP 18210547 A 20181205

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EP 17205572 A 20171205

Abstract (en)
This invention relates to an improved method of producing can bodies from a polymer coated metal substrate by the drawing and wall-ironing process.

IPC 8 full level
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CPC (source: EP)
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Citation (applicant)
• US 5778722 A 19980714 - SAIKI NORIHITO [JP], et al
• WO 9014179 A1 19901129 - TOYO SEIKAN KAISHA LTD [JP]
• GB 2092932 A 19820825 - AMERICAN CAN CO
• US 2010242567 A1 20100930 - NARDINI DUBRAVKO [GB], et al
• US 6634203 B1 20031021 - RAS HENDRIK BASTIAAN [NL]

Citation (search report)
• [X1] US 5778722 A 19980714 - SAIKI NORIHITO [JP], et al
• [X1] WO 9014179 A1 19901129 - TOYO SEIKAN KAISHA LTD [JP]
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• [X1] US 6634203 B1 20031021 - RAS HENDRIK BASTIAAN [NL]

Cited by
EP3750647A1

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DOCDB simple family (application)
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