

Title (en)

Production process of cork discs and machine for the production of cork discs according to the same process

Title (de)

Verfahren zur Herstellung von Korkscheiben und Maschine zur Herstellung von Korkscheiben nach diesem Verfahren

Title (fr)

Procédé de fabrication de disques de liège et machine pour la fabrication de disques de liège selon le même procédé

Publication

EP 1772240 A1 20070411 (EN)

Application

EP 06020984 A 20061006

Priority

ES 200502463 A 20051010

Abstract (en)

"Cork disc production process" of the type used for the subsequent production of corks, from cork plaques served in bundles or on pallets, essentially characterized in that it consists of three stages: -Preparation of cork plaques (1). -Die-casting of the same to obtain cork cylinders (2). - Cutting of said cylinders to obtain discs (3).

IPC 8 full level

B27J 5/00 (2006.01)

CPC (source: EP ES)

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Citation (search report)

- [X] US 1535466 A 19250428 - HARMS OSCAR J
- [A] FR 2576826 A1 19860808 - BARRERE FRANCIS [FR]
- [A] EP 1393869 A1 20040303 - GODOY VARO JOSE LUIS [ES]
- [A] EP 1066935 A2 20010110 - ITALCO S R L [IT]
- [A] FR 1021546 A 19530219 - JOINTS MANUF GENERALE

Cited by

WO2011033485A1; ITTO20090712A1; ES2945803A1; EP2808139A1; FR3006226A1; ES2320081A1

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DOCDB simple family (publication)

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