

Title (en)

LINING ELEMENT OF A CURING MOULD FOR A TYRE COMPRISING SIPE BLADES

Title (de)

AUSKLEIDUNGSELEMENT EINER VULKANISIERFORM FÜR EINEN REIFEN MIT LAMELLEN

Title (fr)

ÉLÉMENT DE GARNITURE DE MOULE DE CUISSON POUR PNEUMATIQUE COMPRENANT DES LAMELLES

Publication

**EP 4117899 A1 20230118 (FR)**

Application

**EP 21717138 A 20210308**

Priority

- FR 2002358 A 20200310
- FR 2021050383 W 20210308

Abstract (en)

[origin: WO2021181036A1] Lining element (16) of a curing mould (10) for a tyre, forming a moulding surface (14), the moulding surface comprising recessed and protruding patterns, at least one first protruding pattern (30) being formed by a first sipe blade (32) with a fork-shaped section (34), and at least one second protruding pattern (36) being formed by a second sipe blade (38), and a bulge (40) extending along a contour (42) radially on the inside of the second sipe blade, at least one recessed pattern which is substantially in the form of a parallelepiped being delimited by at least one first protruding pattern (30) and a pair of second protruding patterns (36), wherein the first protruding pattern intersects, at each end thereof, a second protruding pattern.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2021181036A1

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