

Title (en)

A fixing system for joints and for finishing and decorative profiles

Title (de)

Befestigungssystem für Fugen, Abschlussprofilen und Zierleisten

Title (fr)

Système de fixation pour couvre-joints, pour profilés et bandes décoratives

Publication

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Application

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Priority

PT 10246100 A 20000510

Abstract (en)

This invention refers to a fixing system for joints, and for finishing or decorative profiles. It can be applied in the fixing of finishing profiles, decorative profiles or joints, when they are used in wall covering, ceilings, partitions or floors with sheets of covering material, no matter whether they are stratified, ceramic, natural stone or parquet. The invention comprises two parts, which can be applied to the profiles, or are jointly manufactured with the profiles, as a complete set. The male part (see diagram no.1, no.1) made up of a head with two ridges and one furrow, or three ridges and two furrows, and it permits the oblique positioning (see diagram no.2, a or b) of the head relative to the common axis of the two parts (see diagram no.1, no.3). The female part (see diagram no.1, no.2) is in the form of a trapezoid and its surface is composed of ridges and furrows equal in amplitude and curvature to those of the male part (see diagram no. 1, no.1). <IMAGE>

IPC 1-7

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Citation (search report)

- [A] GB 2238557 A 19910605 - EUROCLAD LTD [GB]
- [A] US 3667177 A 19720606 - BIELA ELMER G
- [A] FR 1109944 A 19560203
- [A] GB 2253222 A 19920902 - MURPHY AUSTIN CHARLES

Cited by

ES2311393A1; WO2006073321A1

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