

Title (en)

CERAMIC COVERING SYSTEM AND METHOD FOR COVERING A SPACE

Title (de)

KERAMISCHES ABDECKSYSTEM UND VERFAHREN ZUM ABDECKEN EINES RAUMS

Title (fr)

SYSTÈME DE REVÊTEMENT DE CÉRAMIQUE ET PROCÉDÉ POUR RECOUVRIR UN ESPACE

Publication

EP 3073025 A2 20160928 (EN)

Application

EP 16382118 A 20160316

Priority

ES 201530397 A 20150325

Abstract (en)

The present invention relates to a ceramic covering system and method for covering a space comprising a support structure defining an enclosure to be covered with ceramic pieces, said space being formed by one or more first areas formed by developable surfaces with isometry with respect to a plane, and said space being able to optionally include one or more second areas formed by surfaces curved along two axes, wherein the first areas are covered by means of a division of regular, rectangular, first metal support panels and where the second areas are covered with a division of irregular, second metal support panels, each adapted to its position, there being a regular first array of fixing points for fixing ceramic pieces on the first support panels, and an irregular second array of fixing points for fixing ceramic pieces on the second support panels, the irregularity of the second array being limited.

IPC 8 full level

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Citation (applicant)

- US 2872804 A 19590210 - BALDANZA NICHOLAS T
- GB 1113104 A 19680508 - JEAN PINCEMIN
- FR 2420621 A1 19791019 - MANDELLI LUIGI [IT]
- US 4561232 A 19851231 - GLADDEN JR ROBERT S [US], et al
- EP 0629754 A2 19941221 - HEINEMANN HERBERT [DE]
- US 5524396 A 19960611 - LALVANI HARESH [US]
- US 2001020352 A1 20010913 - PRIEST ROBERT W [US]
- MX 2012007352 A 20130520 - LIBERTY DIVERSIFIED INTERNATIONAL INC [US]

Cited by

IT201600130648A1; IT202000023650A1; US11505947B2; WO2018116030A1

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