

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

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EP 3073025 A3 20161005 (EN)

Application
EP 16382118 A 20160316

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ES 201530397 A 20150325

Abstract (en)
[origin: EP3073025A2] 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.

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E04F 13/142 (2013.01 - EP); **E04F 13/24** (2013.01 - EP)

Citation (search report)
• [A] DE 102005021662 A1 20061116 - SCHULTE JOHANNES [DE], et al
• [A] US 6341460 B1 20020129 - LALVANI HARESH [US]
• [A] US 2015051875 A1 20150219 - WITT ANDREW [US]
• [AD] MX 2012007352 A 20130520 - LIBERTY DIVERSIFIED INTERNATIONAL INC [US]

Cited by
IT202000023650A1; IT201600130648A1; US11505947B2; WO2018116030A1

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