

Title (en)
Insulating cladding system

Title (de)
System für isolierende Bekleidung

Title (fr)
Système de revêtement isolant

Publication
EP 1688552 A1 20060809 (EN)

Application
EP 05075309 A 20050208

Priority
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Abstract (en)
An insulating cladding system for a surface of a building or the like comprising a base membrane, for example a studded plastic sheet, adapted to be fixable to the said surface, an outer membrane, for example a studded plastic sheet, remotely spaced therefrom by means of spacer elements such as the studs, with an outer surface serving as a keying surface for immediate application of a surface finish such as a plaster, render or the like, and at least one thermally reflective metal sheet layer retained in position within the gap, for example by the studs. Further intermediate membranes may be provided. The outer surface may include an insulating plaster underlayer. A method of applying such cladding to a surface is also described.

IPC 8 full level
E04B 1/76 (2006.01); **E04F 13/04** (2006.01)

CPC (source: EP)
E04B 1/762 (2013.01); **E04B 2001/7691** (2013.01)

Citation (applicant)
• US 3501878 A 19700324 - SEGAL CHARLES
• GB 2345071 A 20000628 - WIGLEY VICTOR JOSEPH [GB]
• GB 2367839 A 20020417 - YORKSHIRE BUILDING SERVICES [GB]

Citation (search report)
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• [DA] US 3501878 A 19700324 - SEGAL CHARLES

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

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