

Title (en)
SURFACE FACING SYSTEM

Title (de)
SYSTEM ZUR OBERFLÄCHENBEKLEIDUNG

Title (fr)
SYSTÈME DE REVÊTEMENT DE SURFACES

Publication
EP 2099986 A2 20090916 (DE)

Application
EP 07856062 A 20071206

Priority
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Abstract (en)
[origin: US2010000168A1] Disclosed is a system for facing edifice surfaces, particularly walls. Said system comprises a bottom structure and exposed elements. The exposed elements can be prefabricated with different visible surfaces, have small weights even in large sizes, and are easy to mount. According to the invention, a top and a bottom receiving and guiding groove (14) is formed on the profiled support (15) by arranging a web (12) on the front side of the profiled support (1) as well as a profiled holder (15), the exposed element (2) being correspondingly received in said top and bottom receiving and guiding groove (14) as a spring by means of a leg (13) of the horizontal profiled members (7) of the base frame (5). The exposed element is substantially composed of a base frame (5) and a plate-shaped element (6) while the base frame (5) encompasses at least two horizontal profiled members (7) and at least two vertical profiled members (9) that are placed therebetween. At least one of the vertical profiled members (9) is non-positively and positively connected to the horizontal profiled members (7) while the other vertical profiled members (9) are positively connected thereto.

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