

Title (en)
Burglar-resistant partition

Title (de)
Einbruchhemmende Wand

Title (fr)
Cloison anti-effraction

Publication
EP 2703575 A1 20140305 (FR)

Application
EP 13180897 A 20130819

Priority
FR 1258225 A 20120904

Abstract (en)
The element (10) has a metal sheet (14) placed between upright lines (131, 132) of a metal framework and attached with uprights (12) of the lines. The lines are approximately parallel and directed along longitudinal direction of the element, where one of the uprights of one of the lines is shifted relative to the other upright of the other line along the longitudinal direction. The metal sheet is fixed on an interior face (15) of the uprights, and is a plane sheet whose thickness ranges between 0.5 and 0.7 mm and made of galvanized steel.

Abstract (fr)
L'invention concerne un élément de cloison (10) d'un bâtiment, apte à résister aux effractions, à ossature métallique. Selon l'invention, ladite ossature présente deux rangées (131;132) de montants (12), sensiblement parallèles et orientées suivant la direction longitudinale dudit élément de cloison (10), les montants (12) d'une rangée étant décalés par rapport aux montants (12) de l'autre rangée dans ladite direction longitudinale. L'élément de cloison (10) selon l'invention comprend en outre une feuille métallique (14) logée entre lesdites deux rangées de montants (131;132), solidarisée à au moins deux montants (12) d'une desdites rangées de montants.

IPC 8 full level
E04B 2/74 (2006.01)

CPC (source: EP)
E04B 2/7457 (2013.01); **F41H 5/0442** (2013.01); **E04B 2/7409** (2013.01); **E05G 1/024** (2013.01)

Citation (search report)
• [A] FR 2711697 A1 19950505 - LAFARGE PLATRES [FR]
• [A] FR 2093225 A5 19720128 - ASSIE JACQUELINE CLAIRE, et al

Cited by
US2019113311A1; US10598466B2; CN107165535A; US2023042728A1; US11866930B2; US11952797B2; WO2021121534A1

Designated contracting state (EPC)
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