

Title (en)

Security partition system with a clip for connecting the panel

Title (de)

Sicherheitsabtrennungssystem mit einer Klemme um ein Panel zu befestigen

Title (fr)

Système de cloison de sécurité avec un clip pour accrocher un panneau

Publication

**EP 2186972 A2 20100519 (EN)**

Application

**EP 09176084 A 20091116**

Priority

US 27298708 A 20081118

Abstract (en)

A security partition system (10) comprises an assembly of components, including: a) a vertical post ((12a; 12b) having at least one vertical slot (14), b) a panel (16) comprising evenly spaced horizontal and vertical wires (18, 20) bordering square openings, and c) a clip (24) for connecting the panel to the post. The clip comprises: (i) a front plate (26) having a finger (28a; 28b) projecting rearwardly from one side thereof and being configured and dimensioned to span the gap between and to overlap the vertical wires (20) bordering one of the panel openings along an edge of the panel, with the finger arranged outside of the edge; (ii) a back plate (30) configured and dimensioned to span the gap between and to overlap the horizontal wires (18) bordering the same panel opening; and (iii) a fastener (34, 36) for interconnecting and urging the back and front plates (30; 26) together, with the finger being received in the vertical slot (14) in the post (12) to thereby connect the panel to the post.

IPC 8 full level

**E04H 17/16** (2006.01)

CPC (source: EP US)

**E04H 17/161** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

**EP 2186972 A2 20100519; EP 2186972 A3 20120530; EP 2186972 B1 20140122;** AU 2009238273 A1 20100603; AU 2009238273 B2 20110421; BR PI0904498 A2 20100921; CA 2683414 A1 20100518; CA 2683414 C 20120103; CN 101806389 A 20100818; CN 101806389 B 20130306; JP 2010121439 A 20100603; JP 4805383 B2 2011102; MX 2009012372 A 20100525; US 2010123113 A1 20100520

DOCDB simple family (application)

**EP 09176084 A 20091116;** AU 2009238273 A 20091113; BR PI0904498 A 20091117; CA 2683414 A 20091023; CN 200910226403 A 20091117; JP 2009254569 A 20091106; MX 2009012372 A 20091113; US 27298708 A 20081118