

Title (en)

A CURTAIN WALL SYSTEM, A COMPOSITE MODULE FOR A CURTAIN WALL SYSTEM AND A BUILDING COMPRISING A CURTAIN WALL SYSTEM

Title (de)

VORHANGFASSADENSYSYSTEM, VERBUNDMODUL FÜR EIN VORHANGFASSADENSYSYSTEM UND GEBÄUDE MIT EINEM VORHANGFASSADENSYSYSTEM

Title (fr)

SYSTÈME DE MUR-RIDEAU, MODULE COMPOSITE POUR SYSTÈME DE MUR-RIDEAU ET BÂTIMENT COMPRENANT UN SYSTÈME DE MUR-RIDEAU

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2018009129A1] A curtain wall system for a building, a composite module for such a system and a building comprising such a system. The curtain wall system comprises two or more composite modules, each composite module comprising: outer and inner surfaces, an upper edge, a lower edge, a first side edge and a second side edge; a frame structure having an upper beam, a lower beam and at least one supporting beam that connects the upper beam and the lower beam; a hanging element for connecting the composite module to an upper floor of a building; a supporting element for connecting the composite module to a lower floor of the building; and a continuous sealing element of an elastomeric material (that interacts with a continuous sealing element of another composite module) arranged at least along, and has a width covering essentially the whole thickness of, the first side edge, the lower edge, and the second side edge.

IPC 8 full level

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