

Title (en)
BALCONY SYSTEM AND METHOD

Title (de)
BALKONSYSTEM UND VERFAHREN

Title (fr)
SYSTÈME ET PROCÉDÉ DE BALCON

Publication
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Application
EP 19885505 A 20190621

Priority

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Abstract (en)
[origin: WO2020101750A1] A balcony system, comprising: a balcony beam including a first end and a second end, wherein each of the first end and the second end are configured to attach to corresponding structural frame members of a building; a channel balcony frame; a channel balcony frame attachment member attached to the balcony beam and having one or more apertures; one or more reinforcement bars disposed in an interior space defined by the channel balcony frame, one or more guardrail support brackets attached to the channel balcony frame via one or more fasteners that pass through the one or more guardrail support brackets and into the interior space defined by the channel balcony frame, wherein the one or more guardrail support brackets are secured in place by the floor formed within the interior space defined by the channel balcony frame; one or more stanchion guardrail supports each attached to a respective one of the one or more guardrail support brackets and secured in place by a corresponding closure plate; a guardrail attached to the one or more stanchion guardrail supports; one or more horizontal guardrail members attached to the one or more stanchion guardrail supports; and one or more guardrail panels attached to the one or more horizontal guardrail members.

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