

Title (en)

CONSTRUCTION SYSTEM USING PREFABRICATED CONCRETE ELEMENTS

Title (de)

BAUSYSTEM MIT BETONFERTIGTEILEN

Title (fr)

SYSTÈME DE CONSTRUCTION AU MOYEN D'ÉLÉMENTS DE BÉTON PRÉFABRIQUÉ

Publication

EP 3786377 A1 20210303 (EN)

Application

EP 19791597 A 20190423

Priority

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Abstract (en)

The invention relates to a construction system using multi-layer precast concrete elements, combining vertical elements (fig. 1) and horizontal elements. The vertical elements are formed by precast panels containing the following layers: outer or facade layer (1), an insulating layer (2), a structural concrete layer (3) and internal finishing layer (6). Horizontal elements include a layer of structural concrete.

IPC 8 full level

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CPC (source: EP ES US)

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