

Title (en)
FACADE FRAME FOR TIMBER FRAME CONSTRUCTION

Title (de)
FASSADENRAHMEN FÜR DEN HOLZRAHMENBAU

Title (fr)
CADRE DE FAÇADE POUR CONSTRUCTION DE CADRE EN BOIS

Publication
EP 4180591 A1 20230517 (EN)

Application
EP 22207476 A 20221115

Priority
NL 2029747 A 20211115

Abstract (en)
Facade frake for wood timber construction, the facade frame comprising a frame, the frame comprising a opening having a circumferential wall, an inner side having a first stretch, and an outer side having a second stretch, which second stretch comprises a groove. To provide a facade frame for wood timber construction by means of which a building can be manufactured faster and cheaper, is a substantially U-shaped profile beam covering the first and second stretch of the frame and at least a part of the circumferential wall, the profile beam comprising:- a first strip, covering the first stretch,- a second strip, covering the second stretch, and comprising at least a projection extending towards the first strip, the projection extending into the groove of the second stretch, and- a third strip connected to the second strip by means of a resilient element, and covering at least a part of the circumferential wall.

IPC 8 full level
E04F 19/06 (2006.01); **E06B 1/34** (2006.01); **E06B 1/62** (2006.01)

CPC (source: EP)
E06B 1/342 (2013.01); **E06B 2001/628** (2013.01)

Citation (search report)
• [XAI] US 6125605 A 20001003 - YOUNG ROBERT H [US]
• [XA] FR 2518157 A1 19830617 - FRANCE CONFORT PROUT FRERES SA [FR]
• [A] US 5669192 A 19970923 - OPDYKE JOSEPH [US], et al
• [A] US 2002088189 A1 20020711 - HONDA TAKASHI [JP]

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

Designated extension state (EPC)
BA

Designated validation state (EPC)
KH MA MD TN

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