

Title (en)
CONSTRUCTION SYSTEM

Title (de)
BAUSYSTEM

Title (fr)
SYSTÈME DE CONSTRUCTION

Publication
EP 3885505 A1 20210929 (EN)

Application
EP 21163325 A 20210318

Priority
• NL 2025202 A 20200324
• NL 2026123 A 20200723

Abstract (en)
Construction system comprising a plurality of columns arranged on a ground surface and panels arranged between adjacent columns, with the special feature that the columns are manufactured from a material containing cellulose and are identical to each other, wherein each column comprises a U-shaped cross-section with two parallel legs and a base located therebetween, and wherein the legs of the U-shaped cross-section are folded in order to form grooves extending in the longitudinal direction of each column. The invention also relates to said column as such for use in a construction system.

IPC 8 full level
E04B 2/74 (2006.01); E04C 3/36 (2006.01)

CPC (source: EP)
E04B 2/7411 (2013.01); E04B 2/7457 (2013.01); E04C 3/28 (2013.01); E04C 3/36 (2013.01)

Citation (search report)
• [Y] EP 3441538 A1 20190213 - UNDA MARIS HOLDING N V [AN]
• [Y] WO 2016010426 A1 20160121 - SYSTEM FLEX B V [NL]
• [Y] NL 2011213 C2 20150127 - UNDA MARIS HOLDING N V
• [A] US 5210990 A 19930518 - KIRK JR JAMES D [US]

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 MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3885505 A1 20210929

DOCDB simple family (application)
EP 21163325 A 20210318