

Title (en)

MODULAR CONSTRUCTION SYSTEM CONSISTING OF HOLLOW CUBE MODULES AND INSERTABLE CONNECTOR ELEMENTS FOR ASSEMBLY WITH SAID MODULES

Title (de)

BAUKASTENSYSTEM MIT ALS HOHLWÜRFEL AUSGEBILDETEN BAUSTEINEN UND STECKVERBINDUNGSELEMENTEN ZUM ZUSAMMENSETZEN DIESER BAUSTEINE

Title (fr)

SYSTEME DE CONSTRUCTION MODULAIRE A BLOCS REALISES SOUS FORME DE CUBES CREUX ET A ELEMENTS DE LIAISON POUR L'ASSEMBLAGE DE CES BLOCS

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Abstract (en)

[origin: US2003000155A1] The invention relates to a modular construction system consisting of insertable modules which are embodied as hollow cubes and have open quadratic side surfaces. Adjacent modules in said modular construction are connected to an upper and lower section by means of insertable connector elements. Both sections have two parallel beams which are distanced from each other. The beams of different sections are arranged at right angles to each other and respectively define the perimeter of the insertable element. Both sections have a common peripheral raised edge which is used as a stop when the insertable element is inserted into the hollow cube. The invention also relates to special modules and special insertable elements.

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