

The
United
States
of
America



UNITED STATES PATENT

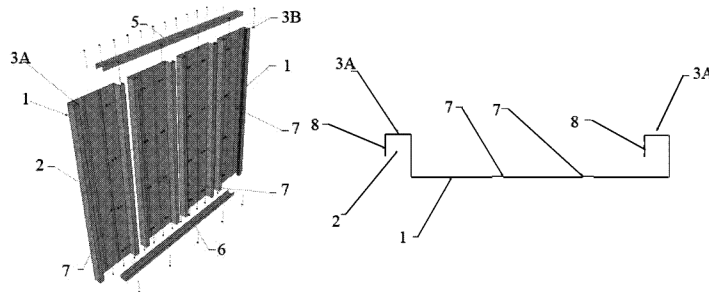
Granted on December 28, 2021

Luciano Simoes Lopes Quick House

INVENTORS

11,208,807

CONSTRUCTIVE ARRANGEMENT
INTRODUCED IN MODULE FOR PANELS
INTENDED FOR THE CONSTRUCTION OF
PREFABRICATED BUILDINGS



A constructive arrangement introduced in module for panels intended to the construction of prefabricated buildings. The modules for the construction of prefabricated buildings, having the objective of facilitating the handling and portability of each module; as well as increasing the structural strength of the module, and, consequently, of the panels composed of such modules. The constructive arrangement comprises of a module consisting of a galvanized metal sheet, folded at the ends, configuring characteristic profiles in the shape of an open socket, and a closed socket, capable of configuring panels by conjoining the modules screwed together and grouped by the upper and lower profiles, characterized by having stiffening ribs near the central portion of the sheets, and stiffening ribs near the profiles.

The Director of the United States Patent and Trademark Office has received an application for a patent for a new and useful invention. The requirements of law have been complied with, and it has been determined that a patent on the invention shall be granted under the law. Therefore, this

United States Patent

Grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the invention throughout the United States of America or importing the invention into the United States of America for the term of this patent, subject to the payment of maintenance fees as provided by law.


Interim Director of the U.S. Patent and Trademark Office