

ABSTRACT OF THE DISCLOSURE

1 A floor panel of the present invention and a method of laying
it includes a group of support portions (14, 16) made up of main
legs (14) and auxiliary legs (16) arranged in a polygonal
5 configuration, as seen in a plan view, and spaced from each other
by a preselected distance. Arms (22) having a preselected width
extend substantially radially to connect the main legs and auxiliary
legs. Legs (24) for connection are formed on those arms extending
out from the support portions adjoining one of two contiguous sides
10 of the polygon. Stubs (26) for connection are formed on those arms
extending out from the support portions adjoining one of the other
two contiguous sides of the polygon. Such floor panels (10) are
connected together with their legs (24) and stubs (26) mating with
each other. Unit panels (30) each is supported by one-fourth of the
15 area of the top of the individual main leg (14) at its corner and by
the individual auxiliary leg (16, 24) at its center. The floor panels
connected together form a modular floor over the floor of a
building, implementing a double floor structure.