ABSTRACT

A method of manufacturing a series of prefabricated prefinished volumetric construction (PPCV) modules, including the steps of casting a slab of a new module in the series of modules against an adjoining slab of a previous module in the series of modules; casting opposed walls of the new module on opposed sides of the slab, wherein one of said walls is cast against an adjoining wall of said previous module; casting a roof slab on said opposed walls of the new module, the roof slab being cast against an adjoining roof slab of said previous module; separating the new module from the previous module; repeating steps (a) to (d) for each successive module in the series, wherein the side walls of each module in the series of modules are matched to side walls of neighbouring modules in the series of modules.

FIGURE 1