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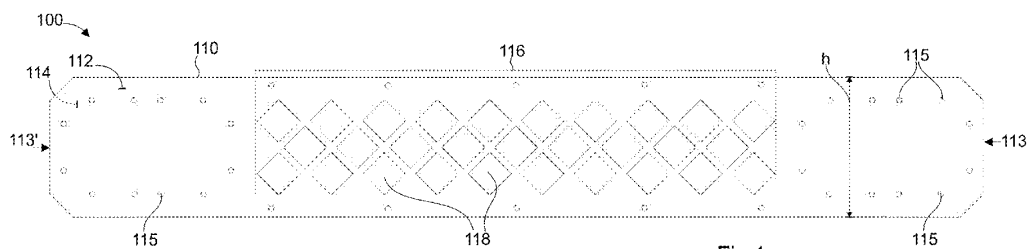


Fig.1

(57) Abstract: A modular structural system is disclosed, including modular structural components as columns and/or beams interfaced by bridging members. Each modular structural component consist of at least one elongate tension element comprising opposed faces and a mesh of through-apertures, and at least a first pair of elongate compression elements, each compression element for securing to a respective face of the or each tension element. A face of each compression element comprises a pattern of studs, and each pattern is formed and each stud thereof is shaped for engaging a respective through-aperture of the mesh. The bridging member comprises a set of longitudinally-opposed mounting sections, wherein either mounting section is securable to an end portion of a modular structural component in use.



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