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(54) **Title**: APPARATUS, SYSTEMS AND METHODS FOR MODULAR CONSTRUCTION

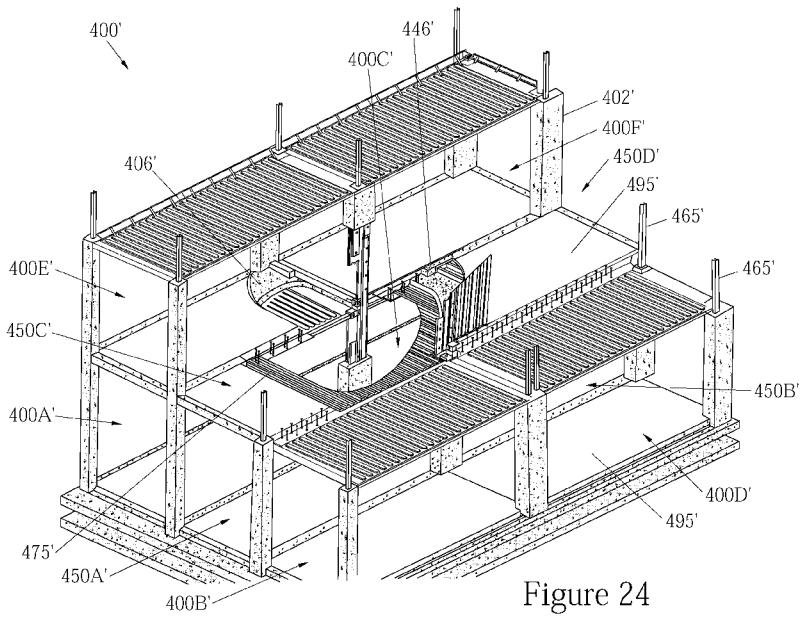

Figure 24

(57) **Abstract**: Methods of modular building construction are provided. One method includes (a) providing a first volumetric construction module comprising a frame, the frame including a first segment; (b) defining a volume of a composite segment and integrating the first segment with the volume; and (c) filling the volume with a curable material to cast the composite segment. Related methods, components, buildings incorporating such components, and methods of manufacture of components are also provided.

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