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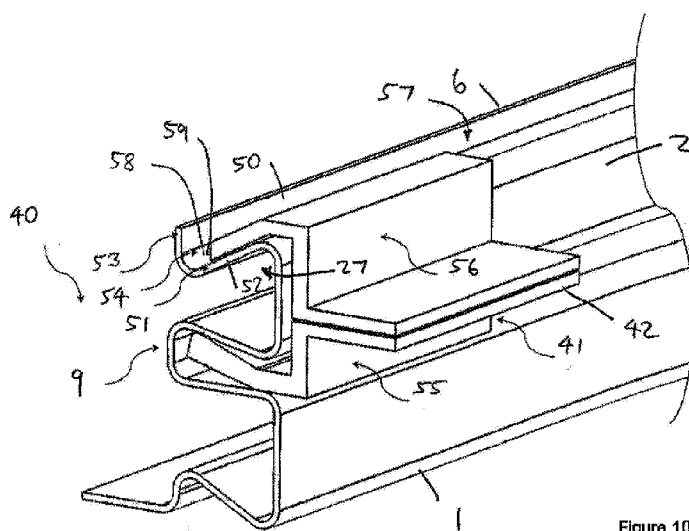


Figure 10

(57) Abstract: A composite structure formed of a concrete slab and an integrated formwork element, wherein: the formwork element includes a side wall, against which concrete is poured to define a side of the slab, and a lateral flange that covers a top or bottom peripheral edge of the slab, wherein: the lateral flange has a grip that extends into a main body of the slab in a vertical direction, to form a space between the grip and the side wall, which is substantially filled with concrete such that the concrete locks into the space and structurally integrates the element with the concrete slab; and wherein: the lateral flange has a groove formed in an external face of the flange, opposite the slab, to serve as an anchor site for a load transfer member attached externally of the composite structure by being fitted to the formwork element.