

A FORMWORK SYSTEM

ABSTRACT

- 5 A formwork system is provided for constructing a structural concrete floor, said formwork systems constitutes a main frame (100) forming a concrete slab structure, a plurality of side frames (110) each movably mounted at the edge of the main frame (100) for forming a concrete beam formwork structure, and a plurality of retainers mounted at the edge of the main frame (100) for supporting below the side frames (110) and jacking
- 10 means for raising and lowering the formwork system. The side frame (110) being movable enables the formwork system to be effectively detached from a casted structural floor having concrete beams extended therefrom. The formwork system is also extricable on site after fabrication of the concrete ceiling slab floor and concrete beam.

- 15 *The Most Illustrative Drawing: Figure 3*



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