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(54) **Method for reinforcing a wall structure and corresponding reinforcement system**

(57) A method for reinforcing a wall structure, said method provides to: drill transverse holes (39, 40) into the wall structure (1); apply several plates (8-11) onto the wall structure (1) so that a through hole (13, 21, 22, 28, 33) of each plate (8-11) is coaxial to a respective transverse hole (39, 40) of the wall structure (1); insert, into each transverse hole (39, 40), a respective threaded cylindrical bar (41), so that at least one free end thereof projects from the hole (13, 21, 22, 28, 33) of the plate (8-11) coaxial to such a transverse hole (39, 40); block each plate (8-11) at the end of the related bar (41) by means of a nut (42), so that the plate (8-11) presses against the wall structure (1); inject mortar into the transverse holes (39, 40); and bind each plate (8-11) to the adjacent plates (8-11) by means of respective closed loop bindings (12), through suitable eyelets (14, 23, 24, 29, 34, 37) of the plates (8-11).

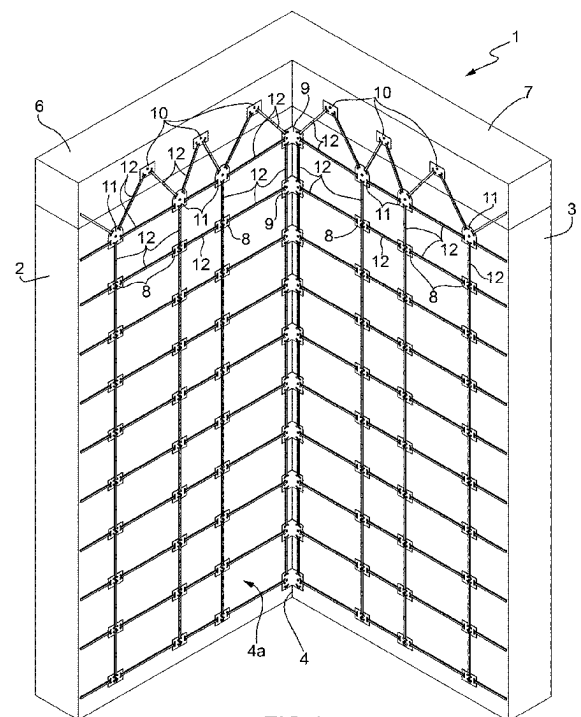


FIG.1