

ABSTRACT

BINDING DEVICE

5 This binding device comprises: a mobile unit configured to be able to move over a plurality of reinforcing bars disposed to intersect each other; a reinforcing bar binding unit configured to be able to bind the plurality of reinforcing bars; and a detection unit having a sensor, the detection range of which includes both a first reinforcing bar area containing reinforcing bars located near the moving unit or the reinforcing bar binding unit and a second
10 reinforcing bar area including reinforcing bars located ahead of the first reinforcing bar area in the direction of movement by the moving unit. The detection unit is configured to detect obstacles on the reinforcing bars.