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**ABSTRACT**

A pre-aligner includes a base, a rotating unit, a platform and a sensing unit. The rotating unit includes a motor and an axle. The motor is inserted in the base. The axle is rotated by the motor. The platform is coaxially connected to the axle and includes electrodes for generating an electrostatic field for attracting the substrate. The sensing unit includes a box and a sensor. The box is located on the base. The sensor is movable in the box to sense the orienting portion of the substrate.

