

ABSTRACT OF THE DISCLOSURE

An equipment includes an inbound area having an inbound position and a preset position, a cargo detection device disposed in the inbound area for detecting the cargo at the inbound position, a cargo lifting device disposed in the inbound area, a cargo moving device disposed in adjacent to the cargo lifting device, and an outbound area disposed in adjacent to the inbound area. When the cargo is at the inbound position, the cargo lifting device lifts the cargo from the inbound position to the preset position. When the cargo is at the preset position, the cargo moving device receives the cargo at the preset position and outputs the cargo along an inbound direction. The outbound area receives the cargo and outputs it to an automated guided vehicle.

FIG 1.

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