

ABSTRACT

The present application relates to the technical field of coating. Provided are a blade coating device and a coating apparatus. The blade coating device includes a frame, a material mixing and dispensing mechanism and a plurality of blade coating actuators. The frame is disposed on a guide cart, the material mixing and dispensing mechanism is disposed on the frame and configured to mix a blade-coating material and to output the blade-coating material to a floor to be blade-coated, and the plurality of blade coating actuators are configured to perform blade coating on the floor to be blade-coated where the blade-coating material has been output. The present application combines the guide cart with mechanisms for automatic mixing, dispensing and spraying of a material so as to solve the problems that the existing manual construction method has low efficiency and will endanger the health and safe of the construction personnel.

Figure 2