

- 69 -

A B S T R A C T

An article turning-round apparatus 1A comprises a rotary table 2 adapted to be rotated by means of a first shaft 5, a plurality of load-carrying tables 16 mounted on the rotary table 2 along a peripheral zone 2a thereof, a first conveyor belt assembly 3 serving to convey diapers 50 to a first station 6, and a second conveyor belt assembly 4 serving to convey the diapers 50 away from a second station 7, wherein each of the load-carrying tables 16 consists of a first load-carrying table 16a adapted to rotate in a peripheral zone 2a of the rotary table 2 around its own axis as it moves along the peripheral zone 2a of the rotary table 2 and a second load-carrying table 16b adapted to rotate in the peripheral zone 2a of the rotary table 2 around its own axis in the peripheral zone 2a of the rotary table 2 as it moves along the peripheral zone 2a of the rotary table 2 so that articles 50 are successively loaded, in the first station 6, on these load-carrying tables 16a, 16b and wherein the first load-carrying table 16a is turned round counterclockwise approximately by an angle of 90° in the course of traveling from the first station 6 to the second station 7 and the second load-carrying table 16b is turned round clockwise approximately by an angle of 90° in the course of traveling from

-70-

the first station 6 to the second station 7.