



FEEDING BELT FOR STRIP-SHAPED ELEMENTS

5 A feeding belt for strip-shaped elements is disclosed. The feeding belt for strip-shaped elements is configured so that, in an automated inline process, such as a plating process, during mass production of semiconductors or other elements, fingers are coupled to a
10 belt main body in a predetermined pitch interval, a strip-shaped element is fed in a state in which the strip-shaped element is gripped between the belt main body and the fingers, gripping protrusions to grip the strip-shaped element are formed at one side of the belt main body in a
15 predetermined pitch interval, a depression part is formed between each of the gripping protrusions and a neighboring one of the gripping protrusions, an installation long hole, in which a gripping end of each of the fingers is fitted, is provided at the rear part of the middle of each
20 of the gripping protrusions, the gripping end of each of the fingers is located at the middle of a corresponding one of the gripping protrusions during the installation of the fingers, and the end portion of each of the gripping ends coincides with the end portion of a corresponding one
25 of the gripping protrusions.

Fig. 5

