What is claimed:

1. An apparatus for wrapping of a piece item stack, which is formed of a plurality of piece item parts that are disposed on top of one another, with a tubular film, the apparatus comprising:

a tubular film stock,

a conveyor device for pulling a predetermined length of tubular film out of the tubular film stock,

a cutting device for cutting pulled-off tubular film for the formation of a tubular hood,

a fitting device, which is positioned downstream of the cutting device in a conveying direction of the tubular film, for pulling the tubular hood over the piece item stack, and

a discharge device for discharging a length section of the tubular film, wherein the discharge device is adapted to divert the length section above an intake area for the piece item stack and laterally convey said length section out of the apparatus, wherein the discharge device has a conveyor element that can be moved from a resting position into a discharge position in which the conveyor element is disposed below the cutting device so that the length section, that is conveyed in the conveying direction toward the fitting device, comes in contact with the conveyor element.

2. The apparatus according to claim 1, wherein the discharge device is arranged downstream of the cutting device in the conveying direction of the tubular film.

3. The apparatus according to claim 1, wherein the discharge device is disposed upstream of a spreading device for spreading the tubular film for the encroachment of the fitting device into the tubular film that is open on a bottom side in the conveying direction of the tubular film.

4. The apparatus according to claim 3, wherein the discharge device is disposed between the cutting device and the spreading device.

5. The apparatus according to claim 1, wherein the conveyor device has conveyor rollers that clamp the tubular film and that are disposed on top of the cutting device and that convey the tubular film in the conveying direction onto the cutting device.

6. The apparatus according to claim 1, wherein the conveyor element has a continuously circulating conveyor element that is deflected around a return pulley on a discharge side that is disposed on a edge of a rack that frames a piece item stack to be wrapped.

7. An apparatus for wrapping of a piece item stack, which is formed of a plurality of piece item parts that are disposed on top of one another, with a tubular film, the apparatus comprising:

a tubular film stock,

a conveyor device for pulling a predetermined length of tubular film out of the tubular film stock,

a cutting device for cutting the pulled-off tubular film for the formation of a tubular hood and a fitting device, which is positioned downstream of the cutting device in a conveying direction of the tubular film, for pulling the tubular hood over the piece item stack, and

a discharge device for discharging a length section of the tubular film,

wherein the discharge device is arranged downstream of the cutting device in the conveying direction of the tubular film,

wherein the discharge device is disposed upstream of a spreading device for spreading the tubular film for the encroachment of the fitting device into the tubular film that is open on a bottom side in the conveying direction of the tubular film,

wherein the discharge device has a conveyor element that can be moved from a resting position into a discharge position in which the conveyor element is disposed below the cutting device so that the length section, that is conveyed in the conveying direction toward the fitting device, comes in contact with the conveyor element, and

wherein the discharge device is adapted to divert the length section above an intake area for the piece item stack and laterally convey said length section out of the apparatus.

8. The apparatus according to claim **7**, wherein the conveyor element has a continuously circulating conveyor element that is deflected around a return pulley on a discharge side that is disposed on an edge of a rack that frames a piece item stack to be wrapped.