

Title (en)
Take-up winder for filament yarn

Title (de)
Filamentgarnaufwickelmaschine

Title (fr)
Bobinoir pour fil de filaments

Publication
EP 1195342 A2 20020410 (EN)

Application
EP 01123591 A 20011001

Priority
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Abstract (en)
It is an object of the present invention to provide a take-up winder for filament yarn capable of relating the device for bobbin holder such as a compressed air supplying device or a rotating speed measuring device, to the change in the position of the bobbin holder. The present invention comprises a revolving device 13 for changing the position of a plurality of bobbin holders 5,5 by rotating, a swinging member 21 capable of swinging to both directions around the rotating center line M of the revolving device 13, an interlocking means 22 for interlocking the revolving device 13 and the swinging member 21 capable of being connected and disconnected, and a device for bobbin holder 23 provided in the swinging member 21. The device for bobbin holder 23 is a compressed air supplying device 18 for supplying compressed air for the bobbin releasing operation to the bobbin holder 5 for an wound-up bobbin B-2, or a sensor 35 of a rotating speed measuring device 19 for measuring the rotating speed of the bobbin holder 5 for a winding bobbin B-1 (Fig. 1). <IMAGE>

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