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(71) Applicant: **Murata Machinery, Ltd.**
Minami-ku
Kyoto-shi
Kyoto 601-8326 (JP)

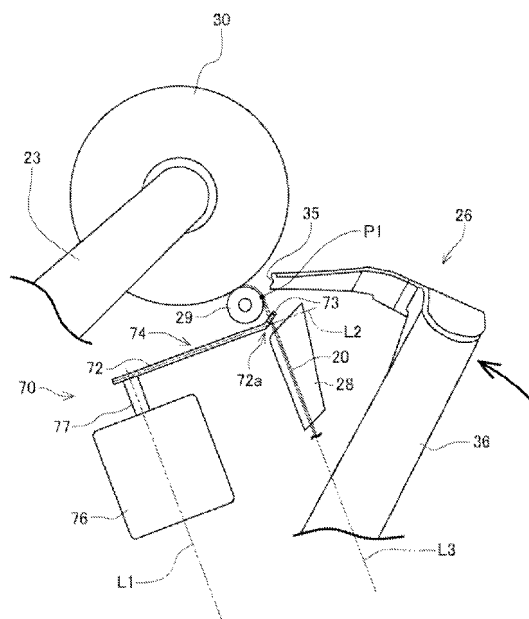
(72) Inventors:
• **Tanigawa, Yasunobu**
Kyoto 612-8686 (JP)
• **Muta, Katsufumi**
Kyoto 612-8686 (JP)
• **Namikawa, Tetsuya**
Kyoto 612-8686 (JP)
• **Mori, Hideshige**
Kyoto 612-8686 (JP)

(74) Representative: **Vogeser, Werner et al**
Hansmann & Vogeser
Patent- und Rechtsanwälte
Maximilianstrasse 4b
82319 Starnberg (DE)

(54) **Yarn winding device**

(57) An automatic winder includes a cradle (23) that rotatably supports a winding bobbin, a contact roller (29) that rotates while making contact with a package (30), a traverse arm (74), and a traverse driving motor (76) that rotationally drives the traverse arm (74). A yarn guide section (73) is arranged at a tip end of the traverse arm (74) in order to guide yarn, and the yarn guide section (73) traverses the yarn. The yarn guide section (73) includes a terminal section and an opened section. The terminal section regulates the yarn on the tip end of the yarn guide section (73). The opened section is formed facing towards a base end of the traverse arm (74) so as to guide the yarn to the terminal section. When viewed from an axial direction of the contact roller (29), a rotational axis line (L1) of the traverse arm (74) and a yarn path line (L3), which is formed by extending a yarn path near the yarn guide section (73) at a traverse end, intersect while forming an acute angle or are parallel to one another.

FIG. 3





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 EP 11 15 6714

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Place of search		Date of completion of the search	Examiner
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