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(71) Applicant: **KABUSHIKI KAISHA TOYOTA
JIDOSHOKKI
Kariya-shi,
Aichi-ken (JP)**

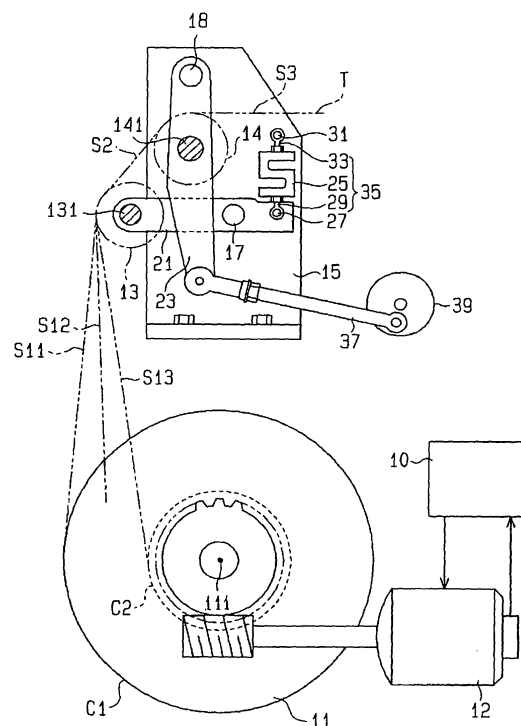
(72) Inventors:
• **Abe, Shinya
Kariya-shi
Aichi-ken (JP)**
• **Makino, Isao
Kariya-shi
Aichi-ken (JP)**
• **Murakami, Yasutaka
Kariya-shi
Aichi-ken (JP)**

(74) Representative: **HOFFMANN EITL
Patent- und Rechtsanwälte
Arabellastrasse 4
81925 München (DE)**

(54) **Warp tension detecting device for loom**

(57) Warp T sent out from a warp beam 11 is guided by first and second rollers 13 and 14. The second roller 14 is positively swung through motion of a crank mechanism 39. The first roller 13 is supported by a back bracket 15 through the intermediation of a support lever 21 and a pivot 17. A load cell 25 included by a detection arm 35 connected to the support lever 21 detects a load applied to the first roller 13 by the tension of the warp T.

FIG. 1





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EUROPEAN SEARCH REPORT

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Place of search The Hague		Date of completion of the search 8 February 2006	Examiner Pussemier, B
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