

Title (en)
Improved arrangement of a back rest for a weaving loom

Title (de)
Anordnung des Streichbaums in einer Webmaschine

Title (fr)
Arrangement du porte-fils dans un métier à tisser

Publication
EP 1445363 A3 20050112 (EN)

Application
EP 04100319 A 20040129

Priority
IT MI20030182 A 20030204

Abstract (en)
[origin: EP1445363A2] The invention relates to an improved arrangement of a back rest, and to the corresponding loom, of the type comprising a back rest (C) - which carries the warp yarns (T) coming from a warp beam - mounted oscillating on a suspension mechanism and further provided with a sensor detecting the average tension of the warp yarns carried thereon, wherein said sensor is a torsional load cell located between said back rest (C) and the suspension mechanism. <IMAGE>

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IPC 8 full level
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CPC (source: EP)
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Citation (search report)
• [A] US 5090453 A 19920225 - STACHER ANGELO [CH], et al
• [A] EP 0527705 A1 19930217 - TOYODA AUTOMATIC LOOM WORKS [JP]
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CN110205738A

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