

Title (en)
CABLE BRACE SYSTEM

Title (de)
KABELORTHESENSYSTEM

Title (fr)
SYSTÈME DE RENFORT EN CÂBLE

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Application
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Abstract (en)
[origin: WO2020252080A1] It is the object of the invention to provide a bracing system that bolsters the body's natural ligaments to reduce the proneness to injury or re-injury. The invention is a cable system that acts much like the body's natural ligaments, and that resists the forces that cause excessive joint movement and injury. As the ligament travels through the range of motion the control loops formed by cables provide external hyperextension, bending, and rotation support.

IPC 8 full level
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Citation (search report)
• [X] US 7662122 B2 20100216 - STERLING SHANE [US]
• [A] US 2013296757 A1 20131107 - KAPHINGST WIELAND [US]
• [A] US 5902259 A 19990511 - WILKERSON GARY [US]
• See also references of WO 2020252080A1

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CN 202080049608 A 20200610; EP 20823263 A 20200610; MX 2021015243 A 20200610; ZA 202200395 A 20220107;
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