

Title (en)

Method and apparatus for detecting a damage of a rope

Title (de)

Verfahren und Vorrichtung zum Feststellen einer Beschädigung an einem Seil

Title (fr)

Procédé et appareil de détection d'un dommage causé à un câble

Publication

**EP 1818444 A1 20070815 (EN)**

Application

**EP 07007092 A 20031223**

Priority

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- JP 2003007354 A 20030115

Abstract (en)

In a rope including a bundle of wires (21, 31, 32), a method for detecting a damage comprises the steps of generating a magnetic field in the bundle of wires, and measuring a leakage of a magnetic flux from the bundle of wires so that the damage of the rope is detected corresponding to a degree of the leakage of the magnetic flux.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

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DE FR

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