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(54) Title (EN): VIBRATION DETECTION DEVICE AND HOLDING UNIT

(54) Title (FR): DISPOSITIF DE DÉTECTION DE VIBRATIONS ET UNITÉ DE MAINTIEN

(54) Title (JA): 振動検出装置及び保持部

(57) Abstract:

(EN): This vibration detection device (10) comprises: a vibration sensor (20); a signal receiving unit (30) that receives a detection signal of the vibration sensor (20); a cable (40) one end of which is connected to the vibration sensor (20) and the other end of which is connected to the signal receiving unit (30), and which transmits the detection signal to the signal receiving unit (30); and a holding unit (50) that is attached to the cable (40) or a housing (22) of the vibration sensor (20), is integrally formed with the cable (40) or the housing (22), and holds the cable (40) in a state in which a bent shape is formed in at least one part of the cable (40).

(FR): La présente invention concerne un dispositif de détection de vibrations (10) comprenant : un capteur de vibrations (20); une unité de réception de signal (30) qui reçoit un signal de détection du capteur de vibrations (20); un câble (40) dont une extrémité est reliée au capteur de vibrations (20) et dont l'autre extrémité est reliée à l'unité de réception de signal (30), et qui transmet le signal de détection à l'unité de réception de signal (30); et une unité de maintien (50) qui est fixée au câble (40) ou à un boîtier (22) du capteur de vibrations (20), est formée d'un seul tenant avec le câble (40) ou le boîtier (22), et maintient le câble (40) dans un état dans lequel une forme incurvée est formée dans au moins une partie du câble (40).

(JA): 本発明の振動検出装置(10)は、振動センサー(20)と、前記振動センサー(20)の検出信号を受信する信号受信部(30)と、一端側で前記振動センサー(20)に接続され、他端側で前記信号受信部(30)に接続され、前記検出信号を前記信号受信部(30)に伝達するケーブル(40)と、前記ケーブル(40)又は前記振動センサー(20)のハウジング(22)に取り付けられ、前記ケーブル(40)又は前記ハウジング(22)と一体的に形成され、前記ケーブル(40)を前記ケーブル(40)の少なくとも1箇所に曲げ形状が形成された状態に保持する保持部(50)と、を備える。

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