

Title (en)

USE OF A RECEIVING DEVICE

Title (de)

VERWENDUNG EINER AUFNAHMEVORRICHTUNG

Title (fr)

UTILISATION D'UN DISPOSITIF DE RÉCEPTION

Publication

EP 3970929 B1 20230816 (DE)

Application

EP 21194330 A 20210901

Priority

DE 102020123428 A 20200908

Abstract (en)

[origin: CN114147822A] The invention relates to a receiving device (1) for a sideband coil, comprising a hub body (4), which is mounted so as to be rotatable about an axis of rotation (X), and a disk element (2), which extends in a plane extending perpendicular to the axis of rotation (X). According to the invention, the hub body (4) has at least two support jaws (6a to 6c) which are designed to at least indirectly clamp a sideband coil that can be at least partially fitted onto the hub body. The locking mechanism (11) has an adjusting element (12), which can be rotated in a defined manner about an axis of rotation (X) relative to the hub body (4), and at least one arm (13a to 13c), which couples the adjusting element (12) to one of the support jaws (6a to 6c). The rotational movement of the adjusting element (12) is converted into a linear displacement of the support jaws (6a to 6c) coupled to the arms (13a to 13c) radially with respect to the axis of rotation (X).

IPC 8 full level

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CPC (source: CN EP)

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Citation (examination)

- DE 102017125039 B3 20180816 - IMA KLESSMANN GMBH HOLZBEARBEITUNGSSYSTEME [DE]
- EP 1860596 A1 20071128 - HOMAG HOLZBEARBEITUNGSSYSTEME [DE]
- DE 3644727 A1 19880714 - WANZKE MANFRED [DE]
- DE 10125761 A1 20021128 - ESPERA WERKE GMBH [DE]
- EP 1862949 A2 20071205 - HOMAG HOLZBEARBEITUNGSSYSTEME [DE]

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DOCDB simple family (publication)

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DOCDB simple family (application)

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