

Title (en)

Electric coil bobbin.

Title (de)

Elektrischer Spulenkörper.

Title (fr)

Corps de bobine électrique.

Publication

**EP 0208996 A1 19870121 (DE)**

Application

**EP 86109024 A 19860702**

Priority

DE 3524513 A 19850709

Abstract (en)

1. Electric coil bobbin (1), suitable for automatic conveyance to a winding device and for automatic winding, having a winding space bounded by flanges (2) and an open-edge flange cutout (11, 23) in which a locating nose (12, 20) arranged on the mandrel of the winding device engages during winding in such a way that the coil bobbin can be wound without rotating, characterized in that at least in sections the flange cutout (11, 23) has seating faces for a wedge-shaped locating nose (12, 20), which can be guided radially and resiliently against the coil bobbin (1).

Abstract (de)

Elektrischer Spulenkörper (1), geeignet zur automatischen Zuführung zu einer Wickelvorrichtung und zur automatischen Bewicklung, mit einem durch Flansche (2) begrenzten Wickelraum und mit einer randoffenen Flanschausnehmung (23) in die beim Wickeln eine am Wickeldorn der Wickelvorrichtung angeordnete keilförmige, radial und federnd gegen den Spulenkörper (1)führbare Rastnase (20) eingreift, derart, daß der Spulenkörper (1) drehgesichert bewickelbar ist.

IPC 1-7

**H01F 41/06; H01F 5/02; B65H 75/30**

IPC 8 full level

**B65H 75/30** (2006.01); **H01F 5/02** (2006.01); **H01F 41/06** (2006.01); **H01F 41/098** (2016.01)

CPC (source: EP)

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Citation (search report)

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