

Title (en)
Coil taping unit

Title (de)
Isolierbandwickeleinrichtung für Spulen

Title (fr)
Unité d'application de ruban sur bobinage

Publication
EP 0657904 B1 19980722 (EN)

Application
EP 94119342 A 19941207

Priority
JP 30835693 A 19931208

Abstract (en)
[origin: EP0657904A1] A coil taping unit is provided wherein tape is wound on a rotating bobbin by gripping the end of the tape and pulling it out from a guide, cutting the tape using a cutter after part of it is caused to adhere to the bobbin, and pressing the cut tape on the bobbin. By arranging the guide to comprise a plurality of guide parts that guide a plurality of tapes, and a mechanism that moves these guide parts between a tape supply position and a non-supply position in front of a chuck, tapes of different thickness can be accurately wound. Further, by providing a plurality of parallel press parts that elastically push the tape towards the bobbin and an actuator that moves these press parts, tapes of different thickness can be wound on the bobbin under a uniform pressure. <IMAGE>

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IPC 8 full level
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Cited by
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