

Title (en)  
STRIP WINDER

Title (de)  
BANDHASPEL

Title (fr)  
ENROULEUSE DE BANDE

Publication  
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Application  
**EP 98948832 A 19980813**

Priority

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- DE 19809810 A 19980309
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Abstract (en)  
[origin: US6283403B1] The invention relates to a strip winder (1) for winding a hot or cold strip (25) into a coil, comprising a winder mandrel (2), pressure rolls (6-8) which can be in the form of comb rolls (6'-8') deflection cups (9-11), and a feed shaft (20). The aim of the invention is to improve a strip winder of this type so that a hot or cold strip (25) can be wound securely on the winder mandrel (2) even at high speeds and when the strip is thin. To that end, the deflection cups (9-11) have channels (18) whose outlet openings (19) are located in the cup area and the channels (18) are connected to a medium supply system.

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IPC 8 full level  
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**US 6283403 B1 20010904**; AT E213672 T1 20020315; BR 9815586 A 20020115; CN 1104294 C 20030402; CN 1265053 A 20000830; EP 1001857 A1 20000524; EP 1001857 B1 20020227; ES 2173627 T3 20021016; JP 2001514970 A 20010918; JP 4325968 B2 20090902; WO 9908814 A1 19990225

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