

Title (en)  
Lap winder

Title (de)  
Bandwickler

Title (fr)  
Enrouleur de nappe

Publication  
**EP 0878568 B1 20020320 (DE)**

Application  
**EP 98810403 A 19980505**

Priority  
DE 19720825 A 19970516

Abstract (en)  
[origin: EP0878568A2] The apparatus (10) to form wound laps (12) has a continuous belt (18) to feed the lap (14) to a bobbin core (H) supported at two deflection rollers (R1,R2) to rotate round its axis (A). The belt has a positive guide action across the direction (F) of movement, at least at the deflection rollers.

IPC 1-7  
**D01G 27/04**

IPC 8 full level  
**D01G 27/00** (2006.01); **D01G 27/04** (2006.01)

CPC (source: EP)  
**D01G 27/04** (2013.01)

Cited by  
DE10332711A1; DE10332711B4; EP2055815A2

Designated contracting state (EPC)  
CH DE IT LI

DOCDB simple family (publication)  
**EP 0878568 A2 19981118; EP 0878568 A3 19990616; EP 0878568 B1 20020320**; CN 1107130 C 20030430; CN 1199783 A 19981125; DE 19720825 A1 19981119; DE 59803401 D1 20020425; JP H10325022 A 19981208

DOCDB simple family (application)  
**EP 98810403 A 19980505**; CN 98108462 A 19980515; DE 19720825 A 19970516; DE 59803401 T 19980505; JP 13402598 A 19980515