

Title (en)  
Combing machine

Title (de)  
Kämmaschine

Title (fr)  
Machine de peignage

Publication  
**EP 0640705 B1 19961002 (DE)**

Application  
**EP 94112730 A 19940816**

Priority  
CH 252393 A 19930825

Abstract (en)  
[origin: EP0640705A1] The combing machine contains a can plate (21) and, above this, a coiler (19). A fibre sliver (F) coming from a drawframe of the combing machine is brought forward on a conveyor band (8). The conveyor band (8) runs around a first deflecting roller, which is arranged at the drawframe and which is driven jointly with this, and around a second deflecting roller (11) which is arranged above the coiler (19). Furthermore, a pair of calender rollers (14, 15) is arranged above the coiler (19). The second deflecting roller (11), which is driven by the running conveyor band (8), is coupled to one of the calender rollers (14) via a toothed belt (17). There is therefore no need for any separate drive connections to the calender rollers (14, 15). <IMAGE>

IPC 1-7  
**D01G 21/00**; **B65H 54/80**

IPC 8 full level  
**B65H 54/80** (2006.01); **D01G 19/14** (2006.01); **D01G 19/26** (2006.01); **D01G 21/00** (2006.01)

CPC (source: EP)  
**B65H 54/80** (2013.01); **D01G 19/14** (2013.01); **D01G 19/26** (2013.01); **D01G 21/00** (2013.01); **B65H 2701/31** (2013.01)

Citation (examination)  
Klein, W.: Die Kurzstapelspinnerei, The Textile Institute, Fürth, Bd. 3, Seite 34

Cited by  
JP2014501856A; WO2012071675A1; CN105369401A

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