

Title (en)
Separator

Title (de)
Separiervorrichtung

Title (fr)
Séparateur

Publication
EP 1652805 B1 20100310 (DE)

Application
EP 05109610 A 20051017

Priority
DE 102004000034 A 20041026

Abstract (en)
[origin: EP1652805A1] Separating device (11) has a monitoring device (15,16,17), which is arranged, in the central area (12) to monitor the spacing of partial coils (7,8,9,10). Many monitoring devices are arranged near each other in the area of leading edges of partial coils. Monitoring device is arranged in the coil rolling direction or transverse to the coil rolling direction.

IPC 8 full level
B26D 1/24 (2006.01)

CPC (source: EP)
B26D 1/245 (2013.01); **B65H 19/2284** (2013.01); **B65H 23/0258** (2013.01); **B65H 23/038** (2013.01); **B65H 35/02** (2013.01); **B26D 1/225** (2013.01); **B26D 5/00** (2013.01); **B26D 2007/0075** (2013.01)

Cited by
EP2319787A3; EP2881350A1; IT201800009482A1; CN113165200A; US11890772B2; WO2020078957A1; WO2020079576A1; EP3867030B1

Designated contracting state (EPC)
AT DE FI FR IT SE

DOCDB simple family (publication)
EP 1652805 A1 20060503; EP 1652805 B1 20100310; AT E460261 T1 20100315; DE 102004000034 A1 20060427; DE 502005009178 D1 20100422

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EP 05109610 A 20051017; AT 05109610 T 20051017; DE 102004000034 A 20041026; DE 502005009178 T 20051017