

Title (en)
Separator

Title (de)
Separiervorrichtung

Title (fr)
Séparateur

Publication
EP 1652805 A1 20060503 (DE)

Application
EP 05109610 A 20051017

Priority
DE 102004000034 A 20041026

Abstract (en)
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)

Citation (applicant)
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• JP H0839486 A 19960213 - HITACHI KOKI KK
• DE 29504644 U1 19950601 - GOEBEL GMBH MASCHF [DE]
• DE 29509516 U1 19961017 - BELOIT TECHNOLOGIES INC [US]
• EP 0829438 B1 20020403 - METSO PAPER INC [FI]

Citation (search report)
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• [XA] US RE36154 E 19990323 - MATTEI RICCARDO [IT], et al
• [DYA] DE 29504644 U1 19950601 - GOEBEL GMBH MASCHF [DE]
• [A] FR 2565216 A1 19851206 - LEGUISQUET LOIC [FR]
• [A] US 3767131 A 19731023 - OTT R
• [DA] DE 29509516 U1 19961017 - BELOIT TECHNOLOGIES INC [US]
• [DA] EP 0829438 A2 19980318 - VALMET CORP [FI]
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AT DE FI FR IT SE

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