

Title (en)
Strip continuous supply method and apparatus

Title (de)
Verfahren und Vorrichtung zur kontinuierlichen Streifenzufuhr

Title (fr)
Procédé et appareil pour fournir une bande continue

Publication
EP 1862415 A3 20090218 (EN)

Application
EP 07009315 A 20070509

Priority
JP 2006154522 A 20060602

Abstract (en)
[origin: EP1862415A2] In a feeding apparatus (1) which includes a turret arm (11) supporting a new paper roll (12) and an old paper roll (13) and supported pivotably, and a turret arm swing motor (14) for pivoting the turret arm (11), and which splices a web (W) of the new paper roll (12) to a web (W) of the old paper roll (13) and supplies the web (W) continuously, the turret arm swing motor (14) is driven before driving of a main unit to pivot the turret arm (11), thereby moving the new paper roll (12) to a web splicing standby position.

IPC 8 full level
B65H 19/22 (2006.01)

CPC (source: EP US)
B65H 19/1821 (2013.01 - EP US); **B65H 19/1894** (2013.01 - EP US); **B65H 2301/46312** (2013.01 - EP US); **B65H 2511/14** (2013.01 - EP US); **B65H 2511/20** (2013.01 - EP US); **B65H 2513/10** (2013.01 - EP US); **B65H 2553/30** (2013.01 - EP US); **B65H 2553/51** (2013.01 - EP US); **B65H 2557/23** (2013.01 - EP US); **B65H 2557/31** (2013.01 - EP US); **B65H 2557/32** (2013.01 - EP US); **B65H 2557/51** (2013.01 - EP US)

Citation (search report)

- [X] DE 3927172 A1 19910207 - EAE EWERT AHRENSBURG ELECTRONI [DE]
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- [X] EP 1215149 A1 20020619 - TOKYO KIKAI SEISAKUSHO LTD [JP]

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CN109019181A; CN102173351A; EP2133297A3

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1862415 A2 20071205; EP 1862415 A3 20090218; CN 101081667 A 20071205; JP 2007320733 A 20071213; US 2007278341 A1 20071206

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