

Title (en)
CENTRE-FEED ROLL AND PRODUCTION METHODS THEREOF

Title (de)
ROLLE MIT INNENABZUG UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)
ROULEAU A DEVIDAGE CENTRAL, PROCEDES DE FABRICATION

Publication
EP 1636123 B1 20081015 (FR)

Application
EP 03817410 A 20030612

Priority
FR 0301776 W 20030612

Abstract (en)
[origin: EP2017205A1] The roll has a flexible material sheet formed by winding the sheet around a winding axis. A central unwinding section (10B) forms a protrusion along length of the axis with respect to a part of a plane of one of sides of the roll. The unwinding section has a portion belonging to an inner end of the sheet. The unwinding section is formed by folding transversely on the axis of the roll. An independent claim is also included for a roll manufacturing method.

IPC 8 full level
B65H 18/28 (2006.01); **B65H 19/22** (2006.01); **B65H 19/28** (2006.01)

CPC (source: EP US)
B65H 18/28 (2013.01 - EP US); **B65H 19/2276** (2013.01 - EP US); **B65H 19/28** (2013.01 - EP US); **B65H 2301/4148** (2013.01 - EP US); **B65H 2301/41485** (2013.01 - EP US); **B65H 2513/30** (2013.01 - EP US); **B65H 2515/60** (2013.01 - EP US); **B65H 2601/31** (2013.01 - EP US)

C-Set (source: EP US)
B65H 2513/30 + B65H 2220/03

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DOCDB simple family (publication)
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