

Title (en)
APPARATUS FOR REELING

Publication
EP 0094784 A3 19850918 (EN)

Application
EP 83302654 A 19830511

Priority
GB 8214228 A 19820515

Abstract (en)
[origin: EP0094784A2] A continuously operable reeling machine comprises two reeling stations (1 and 2). Whilst reeling proceeds at one station (1), a full reel (B) may be removed from the other (2) and replaced by an empty reel to which the element being reeled is eventually transferred when the reel (A) at the first mentioned station (1) is full. Removal and replacement of that full reel is then undertaken whilst reeling proceeds at the other station. Each reel is supported in its reeling position by a pair of supports (4, 5). One of those supports 4 may be pivoted from its operative, reeling, position to an inoperative position which permits withdrawal and replacement of the reel in the axial direction of the reel. During withdrawal and replacement reels (A, B) are supported on trolleys (50) which may be wheeled up to and away from the reeling stations. This arrangement is simple to operate and efficient in its use of floor space.

IPC 1-7
B65H 67/04

IPC 8 full level
B65H 54/02 (2006.01); **B65H 67/052** (2006.01)

CPC (source: EP)
B65H 67/052 (2013.01)

Citation (search report)
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• [Y] GB 2018311 A 19791017 - ROSENDAHL IND HANDELS AG
• [Y] US 3695525 A 19721003 - OTANI YASUHIKO
• [A] US 3993257 A 19761123 - PIETRONI PIERO
• [A] US 3721397 A 19730320 - HORI H, et al
• [A] DRAHT, vol. 30, no. 10, October 1979, pages 632-636, Bamberg, DE; W.H.HULAK: "Drehbare Wickeleinheiten ermöglichen Rationalisierung im Bereich der Ab- und Aufwickler"

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Designated contracting state (EPC)
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EP 83302654 A 19830511; DD 25094783 A 19830516; ES 522365 A 19830513; FI 831674 A 19830513; JP 8425883 A 19830516