Title (en)
Web unwinding device for web rolls

Title (de)
Bahnabwickelvorrichtung für Bahnrollen

Title (fr)
Dispositif de déroulement de bande pour des rouleaux de bandes

Publication
EP 1348658 A1 20031001 (EN)

Application
EP 02425197 A 20020329

Priority
EP 02425197 A 20020329

Abstract (en)
The unwinding device for web rolls comprises: two pairs of mobile arms (45A, 45B) for supporting rolls (B0, B1, B2, B3) of web (N0, N1, N2, N3) each with members (51A, 51B) for engaging the rolls; a supporting structure (3, 11) for said pairs of arms; two lateral stations (13, 15) for loading full rolls; and an intermediate station (17) for unloading the used rolls. <??>The structure presents a supporting crosspiece (11) along which the pairs of arms (45A, 45B) translate, the crosspiece developing over said two lateral stations and said intermediate station. The arms are developed downwards from said crosspiece. Furthermore, means are provided to align the roll engagement members carried by the arms with the axis of the roll to be engaged by said members. <IMAGE>

IPC 1-7
B65H 19/12

IPC 8 full level
B65H 19/12 (2006.01)

CPC (source: EP)
B65H 19/126 (2013.01); B65H 2405/422 (2013.01); B65H 2701/1762 (2013.01)

Citation (search report)
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- [A] US 4735372 A 19880405 - SEKI YUKUHARU [JP]
- [X] PATENT ABSTRACTS OF JAPAN vol. 013, no. 373 (M - 861) 18 August 1989 (1989-08-18)

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