

Title (en)
REEL CHANGER HAVING A SECURING MEANS FOR A SAFETY AREA

Title (de)
ROLLENWECHSLER MIT EINER ABSICHERUNG EINES SICHERHEITSBEREICHES

Title (fr)
CHANGEUR DE ROULEAUX AVEC UNE PROTECTION D'UNE ZONE DE SÉCURITÉ

Publication
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Application
EP 10762650 A 20101001

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Abstract (en)
[origin: WO2011088905A1] The invention relates to a reel changer having a securing means for a safety area, which safety area extends on a receiving and/or dispensing side at least over the entire width to the end-face side frames, which comprise vertically supporting frame parts and optionally switch boxes and/or side boxes arranged directly on said frame parts, wherein the safety area is substantially completely enclosed by the reel changer and by one or more connected units and/or mechanical blocking devices and by one or more sensor-monitored access means in such a way that operators can enter during operation only by means of the one or more monitored access means. A control element for functions of the reel changer is physically separated from the reel changer and arranged at a distance from the side frame at a location that can be reached by an operator located outside the safety area.

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Citation (opposition)
Opponent : manroland web systems GmbH,
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• DE 102004021605 A1 20050908 - KOENIG & BAUER AG [DE]
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• ANONYMOUS: "'Ultra Wide Web Offset" arrives", WEBSITE-MAGAZIN DER PRINTCITY, 2008, pages 1 - 16, XP055289202, Retrieved from the Internet <URL:http://www.printcity.de/tools/download.php?modul=library&path=/var/www/vhosts/printcity.de/httpdocs/add-files/library/&file=1352.pdf&filename=2008_12_09_Webline%2011%20GB.pdf&site_id=76>
• ANONYM: "DLC 5000 & DLC 6000 Rollenwechsler mit fliegender Klebung", MEGTEC, July 2008 (2008-07-01), pages 1 - 2, XP055289208, Retrieved from the Internet <URL:http://www.megtec.com/documents/DE_Dlc5000_6000.pdf>

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