

Title (en)

METHOD AND SYSTEM FOR MAINTAINING RUNNABILITY IN A PAPER OR BOARD MACHINE

Title (de)

METHODE UND SYSTEM ZUR BEWAHRUNG VON BAHNLAUF (RUNNABILITY) IN DER PAPIER- ODER KARTONMASCHINE

Title (fr)

PROCEDE ET SYSTEME POUR LE MAINTIEN DU COMPORTEMENT MACHINE DANS UNE MACHINE A PAPIER OU A CARTON

Publication

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Application

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Abstract (en)

[origin: WO03080928A1] The invention concerns a method and system for maintaining runnability in a paper or board machine, which machine for making paper or board includes two or more successive section complexes, such as a web formation section (10), a press section (11), a drying section (12) and a finishing device (13), and wherein at the section complex (10 - 13) (i) cleaning measures are carried out, (ii) the cleanliness level is checked, (iii) if the cleanliness level does not meet the criteria established for it, the procedure continues from step (i), otherwise, (iv) the cleanliness level is accepted. Checking of the cleanliness level is performed by using computer vision and the observations obtained by computer vision are compared with a criterion value established to correspond with the required cleanliness level, and based on this value the procedure either continues with cleaning measures (i) or the cleanliness level is accepted (iv).

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