

Title (en)

PROCESS AND APPARATUS FOR SMOOTHING A WEB, IN PARTICULAR A PAPER WEB

Publication

EP 0330955 A3 19900131 (DE)

Application

EP 89102891 A 19890220

Priority

DE 3807143 A 19880304

Abstract (en)

[origin: EP0330955A2] In order to preserve the glazing rolls (14) of a calender (10), the latter can be opened for without risk of damage to the paper web (P). The opening of the calender takes place on detection of a faulty area in the paper web or when the paper web is introduced into the calender. Tear damage to the paper web when the calender is opened is prevented by arranging that, during the opening movement, the glazing rolls together with the associated lead roll (22, 24) move over the same distance. <IMAGE>

IPC 1-7

D21G 1/00

IPC 8 full level

D21G 1/00 (2006.01)

CPC (source: EP)

D21G 1/002 (2013.01)

Citation (search report)

- [X] US 2058352 A 19361020 - PUTNAM CHARLES P, et al
- [A] EP 0138738 A2 19850424 - BELOIT CORP [US]
- [A] US 3155029 A 19641103 - REX THOMAS
- [XP] EP 0280038 A1 19880831 - KLEINWEFERS GMBH [DE]
- [A] DE 2452977 A1 19760513 - KLEINWEFERS IND CO GMBH

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