

Title (en)
FEEDING SYSTEM FOR THE FORMER OF A DRY-PAPER MACHINE

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Application
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FI 882400 A 19880520

Abstract (en)
[origin: EP0345234A2] The invention is related to a feeding system for the former of a dry-paper machine, in which feeding system the fibre material is disintegrated in such a form as is required by the former. A system according to the invention comprises a shredder, in which the chemical pulp web gets preshredded, a disc refiner, in which the preshredded chemical pulp gets defibrated, and fibre material transport devices between the various parts of the system for a continuous feeding of the former.

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D21B 1/066 (2013.01); **D21F 9/00** (2013.01)

Citation (search report)

- [X] GB 1129695 A 19681009 - MO OCH DOMSJOE AB
- [Y] GB 2096661 A 19821020 - VOITH GMBH J M
- [A] EP 0032772 A1 19810729 - SCANWEB I S [DK]
- [A] DE 2757581 A1 19790531 - ESCHER WYSS GMBH
- [A] DE 1940953 A1 19710408 - HEINRICH SPOERL SPEZIALMASCHIN

Cited by
EP1177089A4; US6726461B2; US7597200B2; WO0154873A1

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