

Title (en)

Corrugating unit for manufacturing corrugated board.

Title (de)

Welleinrichtung für die Herstellung von Wellpappe.

Title (fr)

Dispositif d'ondulation pour la fabrication de carton ondulé.

Publication

EP 0092079 A1 19831026 (EN)

Application

EP 83103173 A 19830330

Priority

IT 1250882 A 19820416

Abstract (en)

This invention relates to a corrugating unit for manufacturing corrugated board. According to the invention, the firm contact of the corrugated paper (4), or corrugated medium, against the shaped surface of the central corrugating cylinder (2) is caused by an air cushion acting on the side of the corrugated paper opposite to that being engaged with the central corrugating cylinder (2), and which is formed and fed in a zone which is divided into controlled decompression sections.

IPC 1-7

B31F 1/28

IPC 8 full level

B31F 1/28 (2006.01)

CPC (source: EP)

B31F 1/28 (2013.01)

Citation (search report)

DE 2935677 A1 19800313 - NIHON ELECTRONIC IND CO LTD

Cited by

GB2281921A; GB2308392A; ES2110888A2; EP0574874A1; US5348612A; ES2110889A2; US5156714A; EP0144536A1; GR1002719B; US6623416B2; US10618242B2; WO8801566A1

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DOCDB simple family (publication)

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