

Title (en)
Calendar for paper and similar material in band

Title (de)
Kalander für Papier und ähnliches Bahnmaterial

Title (fr)
Calandre pour papier et matériau similaire en bande

Publication
EP 0866167 B1 20020612 (DE)

Application
EP 98103708 A 19980303

Priority
DE 19711241 A 19970318

Abstract (en)
[origin: EP0866167A1] The calender assembly, with rollers in a vertical stack to process paper and similar webs, has tie rods (15) along the roller stack (3) at both ends of the rollers. The clamped ends (16,18) are secured to the bearing pedestal (7) for the upper roller (4) and its pressure loading system if fitted, and the lower end is fixed to the bearing pedestal (9) of the bottom roller (5) and its pressure loading unit (13), if fitted.

IPC 1-7
D21G 1/00

IPC 8 full level
D21G 1/00 (2006.01)

CPC (source: EP US)
D21G 1/00 (2013.01 - EP US)

Citation (examination)
US 3921514 A 19751125 - BIONDETTI MARIO

Designated contracting state (EPC)
DE FI FR GB

DOCDB simple family (publication)
EP 0866167 A1 19980923; EP 0866167 B1 20020612; DE 19711241 A1 19980924; DE 19711241 C2 20020829; DE 59804381 D1 20020718;
US 5988055 A 19991123

DOCDB simple family (application)
EP 98103708 A 19980303; DE 19711241 A 19970318; DE 59804381 T 19980303; US 4197198 A 19980313