

Title (en)

EMBOSSING ROLL WITH REMOVABLE PLATES

Title (de)

PRÄGEWALZE MIT ABNEHMBAREN PLATTEN

Title (fr)

ROULEAU GAUFREUR DOTE DE PLATEAUX AMOVIBLES

Publication

EP 1370412 A2 20031217 (EN)

Application

EP 02707974 A 20020307

Priority

- US 0207337 W 20020307
- US 80241201 A 20010309

Abstract (en)

[origin: WO02072340A2] An embossing roll includes a roll body and a plurality of plates which are removably secured to the roll body. Each plate includes an outer surface which is provided with an embossing pattern. The plates can be secured to the roll body by vacuum and/or mechanical devices.

[origin: WO02072340A2] An embossing roll (85) includes a roll body (86) and a plurality of plates (87) which are removably secured to the roll body. Each plate (87) includes an outer surface which is provided with an embossing pattern. The plates (87) can be secured to the roll body (86) by vacuum and/or mechanical devices.

IPC 1-7

B31F 1/07

IPC 8 full level

B31F 1/07 (2006.01)

CPC (source: EP)

B31F 1/07 (2013.01); **B31F 2201/072** (2013.01); **B31F 2201/0723** (2013.01); **B31F 2201/0728** (2013.01); **B31F 2201/073** (2013.01); **B31F 2201/0738** (2013.01); **B31F 2201/0743** (2013.01); **B31F 2201/0764** (2013.01); **B31F 2201/0766** (2013.01); **B31F 2201/0776** (2013.01); **B31F 2201/0787** (2013.01)

Citation (search report)

See references of WO 02072340A2

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02072340 A2 20020919; **WO 02072340 A3 20030116**; EP 1370412 A2 20031217

DOCDB simple family (application)

US 0207337 W 20020307; EP 02707974 A 20020307