Title (en)

Process for the fabrication of a sleeve , especially for the printing industrie

Title (de)

Verfahren zum Herstellen einer Hülse, insbesondere für die Druckindustrie

Title (fr)

Procédé pour la fabrication d'un manchon en particulier pour l'industrie de l'imprimerie

Publication

EP 0955160 A3 20000223 (DE)

Application

EP 99108139 A 19990426

Priority

DE 19820498 A 19980507

Abstract (en)

[origin: EP0955160A2] The core roll (1) is coated with release agent and the non-elastic tube (20) is drawn over the core leaving a gap between them. After centering the tube on the roll an elastic compressible material (60,65) is injected between them and cured. Preferred Features: The gap is vented during injection through sealable vents (50) which are closed immediately the gap is filled and further material is then injected to compress the material in the gap. The vents and/or injectors (40) are located in the tube centering device (30).

IPC 1-7

B41C 1/18; B29C 45/14; B41N 1/20; B41N 1/22

IPC 8 full level

B29C 45/14 (2006.01); B41C 1/18 (2006.01); B41N 1/20 (2006.01); B41N 1/22 (2006.01)

CPC (source: EP)

B41C 1/182 (2013.01); B41N 6/00 (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0955160 A2 19991110; EP 0955160 A3 20000223; EP 0955160 B1 20040121; AT E258113 T1 20040215; DE 19820498 A1 19991111; DE 19820498 C2 20000706; DE 59908339 D1 20040226

DOCDB simple family (application)

EP 99108139 A 19990426; AT 99108139 T 19990426; DE 19820498 A 19980507; DE 59908339 T 19990426