

Title (en)
PRESS BELT FOR A PRESS ARRANGEMENT

Publication
EP 0389674 A3 19910227 (DE)

Application
EP 89120340 A 19891103

Priority
DE 3909935 A 19890325

Abstract (en)
[origin: EP0389674A2] In a process and arrangement for producing an impervious and flexible tubular press shell, a liquid plastics mixture is poured over an endless, porous reinforcing belt 10 which runs over two mutually parallel rollers 27, 28. Immediately downstream of the point where the pouring jet strikes the reinforcing belt, a suction nozzle 12 is located on the underside thereof. By adjusting the vacuum in this suction nozzle 12, the depth of penetration of the liquid plastics mixture into the porous reinforcing belt can be determined. <IMAGE>

IPC 1-7
D21F 3/02

IPC 8 full level
D21F 3/02 (2006.01)

CPC (source: EP)
D21F 3/0227 (2013.01); **D21F 3/0236** (2013.01)

Citation (search report)
• [A] WO 8808897 A1 19881117 - VOITH GMBH J M [DE]
• [A] EP 0194602 A1 19860917 - ALBANY INT CORP [US]

Designated contracting state (EPC)
AT BE CH ES FR GB IT LI NL SE

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EP 0389674 A2 19901003; EP 0389674 A3 19910227; EP 0389674 B1 19940518; AT E105885 T1 19940615; DE 3909935 A1 19901004; DE 3909935 C2 19950427; ES 2053913 T3 19940801

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