

Title (en)
Pad-batch apparatus.

Title (de)
Pad-Batch-Vorrichtung.

Title (fr)
Installation de foulardage-enroulement.

Publication
EP 0495170 B1 19950920 (DE)

Application
EP 91119046 A 19911108

Priority
DE 4101357 A 19910118

Abstract (en)
[origin: EP0495170A1] When the pad-batch process is used on knitted fabric (1), the tendency of the fabric to curl in the region between the squeezer (6), which follows the pad, and the fabric sphere (14) provided for cold retention is counteracted in that an odd number of dancing rollers (11-13) is inserted between the outlet roller of the squeezing unit and the surface of the fabric sphere so as to lie so closely against one another that the knitted fabric is guided in S-shaped or meander-like manner from the surface of the outlet squeezing roller to the surface of the fabric sphere and constantly in contact with roller surfaces, in such a way that the tendency of the fabric edges to curl is directed radially inwards in relation to the fabric sphere. <IMAGE>

IPC 1-7
D06B 17/04

IPC 8 full level
D06B 3/18 (2006.01); **D06B 17/04** (2006.01)

CPC (source: EP US)
D06B 17/04 (2013.01 - EP US); **E05Y 2900/148** (2013.01 - EP US)

Cited by
CN108754945A; CN108729068A

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0495170 A1 19920722; EP 0495170 B1 19950920; DE 59106543 D1 19951026; JP H04289261 A 19921014; US 5353458 A 19941011

DOCDB simple family (application)
EP 91119046 A 19911108; DE 59106543 T 19911108; JP 553292 A 19920116; US 82122292 A 19920116