

Title (en)
YARN FINISH APPLICATOR

Publication
EP 0329291 B1 19931006 (EN)

Application
EP 89300694 A 19890125

Priority
US 14858488 A 19880126

Abstract (en)
[origin: EP0329291A1] A yarn finish applicator in which finish is metered to a slot running from top to bottom of the applicator. The configuration of the body of the applicator's slot and the passage supplying liquid to the slot provide a slot configuration that is relatively insensitive to the yarn threadline alignment within the slot.

IPC 1-7
D06B 1/08

IPC 8 full level
D01D 10/00 (2006.01); **D06B 1/08** (2006.01); **D06B 3/04** (2006.01)

CPC (source: EP KR)
D06B 1/08 (2013.01 - EP); **D06B 5/06** (2013.01 - KR)

Cited by
DE4006398C2

Designated contracting state (EPC)
DE FR GB IT NL

DOCDB simple family (publication)
EP 0329291 A1 19890823; **EP 0329291 B1 19931006**; AR 240490 A1 19900430; BR 8900296 A 19890919; CA 1333223 C 19941129; DE 68909637 D1 19931111; DE 68909637 T2 19940511; JP 2852330 B2 19990203; JP H01221564 A 19890905; KR 890012033 A 19890824; KR 960004906 B1 19960417; MX 171777 B 19931115

DOCDB simple family (application)
EP 89300694 A 19890125; AR 31308589 A 19890126; BR 8900296 A 19890125; CA 589253 A 19890126; DE 68909637 T 19890125; JP 1425089 A 19890125; KR 890000714 A 19890124; MX 1465889 A 19890125