

Title (en)
SYSTEM FOR TREATMENT OF YARN

Title (de)
SYSTEM ZUM BEHANDELN VON GARN

Title (fr)
SYSTEME DE TRAITEMENT DE FIL

Publication
EP 0811714 A1 19971210 (EN)

Application
EP 96939347 A 19961203

Priority
• JP 9603531 W 19961203
• JP 33895895 A 19951226

Abstract (en)
A yarn processing system capable of producing knitted goods having high quality and no knots in the case where knitted goods are to be produced by combining yarns of differing colors or the like. A device where a yarn selector 2 that is able to freely select from supply yarns is positioned between a knitting machine 7 and a supply yarn part 1 having a plurality of types of supply yarn packages A-G for a single knitting machine 7, a yarn piecing part 3 that pieces the yarn Y from the knitting machine 7 side and yarn from the yarn selector 2 side is linked between the knitting machine 7 and yarn selector 2, and an air type yarn piecing device 6 is arranged on that yarn piecing part3. <IMAGE>

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D04B 15/62

IPC 8 full level
B65H 69/00 (2006.01); **D04B 15/62** (2006.01)

CPC (source: EP KR)
B65H 69/00 (2013.01 - EP); **D04B 15/62** (2013.01 - EP KR); **B65H 2701/31** (2013.01 - EP)

Cited by
EP1411015A3; US9487887B1

Designated contracting state (EPC)
IT

DOCDB simple family (publication)
WO 9724481 A1 19970710; CN 1176671 A 19980318; EP 0811714 A1 19971210; EP 0811714 A4 19980311; JP H09176942 A 19970708; KR 100324258 B1 20020308; KR 19980702526 A 19980715; TW 359698 B 19990601

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JP 9603531 W 19961203; CN 96192152 A 19961203; EP 96939347 A 19961203; JP 33895895 A 19951226; KR 19970705928 A 19970826; TW 85114648 A 19961127