

Title (en)
PROCEDURE AND SEWING MACHINES FOR PRODUCING SEWING PATTERNS

Publication
EP 0477473 A3 19920415 (DE)

Application
EP 91110035 A 19910619

Priority
DE 4027364 A 19900830

Abstract (en)
[origin: EP0477473A2] In a method for producing combination patterns, formed from a plurality of individual sewing patterns, by means of an electronically controlled sewing machine, which has a memory for many different individual sewing patterns and for a plurality of individual stitches having different directions of advance, at least one individual stitch being executed selectably between the formation of the last stitching of a first individual sewing pattern and the formation of the first stitching of a second individual sewing pattern, in order to produce a full-width combination pattern the transport of the sewing material takes place, for a predetermined number of individual stitches, at least partially transversely to the normal direction of advance or both in the normal direction of advance and transversely to this. <IMAGE>

IPC 1-7
D05B 13/00

IPC 8 full level
D05B 21/00 (2006.01); **D05B 19/10** (2006.01); **D05B 27/02** (2006.01)

CPC (source: EP US)
D05B 19/10 (2013.01 - EP US); **D05B 27/02** (2013.01 - EP US)

Citation (search report)
• [X] US 4187794 A 19800212 - ROSS ROGER J [CA], et al
• [X] US 4326473 A 19820427 - KIGAWA TERUO
• [Y] DE 3531630 C1 19861218 - DORINA NAEHMASCH
• [E] US 5040476 A 19910820 - TAKENOYA HIDEAKI [JP], et al
• [AD] DE 3235078 A1 19840322 - DORINA NAEHMASCH [DE]

Cited by
CN108360152A

Designated contracting state (EPC)
CH ES IT LI SE

DOCDB simple family (publication)
EP 0477473 A2 19920401; **EP 0477473 A3 19920415**; **EP 0477473 B1 19950104**; DE 4027364 A1 19920305; DE 4027364 C2 19920716; JP 2927579 B2 19990728; JP H04226694 A 19920817; US 5195442 A 19930323

DOCDB simple family (application)
EP 91110035 A 19910619; DE 4027364 A 19900830; JP 21541891 A 19910827; US 75174591 A 19910829