Title (en)
   DELIVERING DEVICE

Publication
   EP 0212218 B1 19881012 (DE)

Application
   EP 86109486 A 19860711

Priority
   • DE 3528816 A 19850810
   • DE 3619097 A 19860606

Abstract (en)
   [origin: EP0212218A1] 1. A yarn delivery device comprising a storage member having two parts (I, II) so disposed one after another that the first part (I), on to which the yarn runs tangentially to form a rewind supply, is in the form of a polygon embodied by bars (30), screwthread grooves (17) rotating between the bars and having driving faces (20) to advance the turns of yarn on to the second part (II) formed by extensions of the bars (30), the yarn being adapted to taken off over end from the second part (II), there being associated therewith a scanner (35) which is controlled by the second foremost yarn turn and adapted to control yarn infeeding, characterized in that the polygon periphery length of the first part (I) corresponds substantially to that of the second part (II) and the base (19) of the grooves (17) is disposed radially inwards by a distance (x) from the straight lines connecting adjacent polygon bars (30).

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   B65H 51/22

IPC 8 full level
   B65H 51/22 (2006.01); **D03D 47/36** (2006.01); **D04B 15/48** (2006.01)

CPC (source: EP KR)
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Cited by
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   EP 0212218 A1 19870304; **EP 0212218 B1 19881012**; AR 242756 A1 19930531; AT E37850 T1 19881015; BR 8603802 A 19870317; CA 1259548 A 19890919; CN 1004202 B 19890517; CN 86104922 A 19870204; CS 276716 B6 19920812; CS 530086 A3 19920219; DE 3619097 A1 19870219; DE 3660902 D1 19881117; GR 862044 B 19861224; JP H0753553 B2 19950607; JP S6256262 A 19870311; KR 870002015 A 19870328; KR 940000054 B1 19940105; MX 170673 B 19930907; PT 83175 A 19860901; PT 83175 B 19921030

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