

Title (en)
Method of producing a spring insert

Title (de)
Verfahren zum Herstellen eines Federeinsatzes

Title (fr)
Procédé de fabrication d'un ressort inséré

Publication
EP 0624545 B1 19970917 (EN)

Application
EP 93610032 A 19930519

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DK 56893 A 19930514

Abstract (en)
[origin: EP0624545A1] The production of spring inserts (9) can be considerably improved by means of the method according to the invention, whereby use is made according to requirements of strings (15) with different resiliency and/or damping characteristics. This makes it possible, in one and the same plant, to produce spring inserts (9) which are built up of strings with different characteristics, whereby spring inserts (9) with improved characteristics can be produced. The joining of the strings (15) in the formation of the spring insert (9) is carried out using an adhesive (26) which is applied to one side of the string as this passes a nozzle (24). The rate of production can hereby be increased in relation to the known methods of adhesive application. <IMAGE>

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Cited by
DE19529911A1; ITRN20130026A1; AU758723B2; CN103502137A; US2013247518A1; US10167186B2; US2019144261A1; US10961112B2; US8800338B2; WO9737569A1; WO2007031774A1; WO02092495A1; WO0055088A1; US6718726B1; WO0244076A2; GR20000100419A; EP2524895A1; WO2012159717A1; US9327933B2; WO2020229036A1; WO9627553A1; WO2014207634A1; US11109686B2; WO2019241204A1

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