

Title (en)

APPARATUS AND METHOD FOR USE IN THE PRODUCTION OF A ROD-SHAPED ARTICLE

Title (de)

VORRICHTUNG UND VERFAHREN ZUR VERWENDUNG BEI DER HERSTELLUNG EINES STABFÖRMIGEN ARTIKELS

Title (fr)

APPAREIL ET PROCÉDÉ POUR UNE UTILISATION DANS LA PRODUCTION D'UN ARTICLE EN FORME DE TIGE

Publication

EP 2903461 A1 20150812 (EN)

Application

EP 13771147 A 20131001

Priority

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- EP 2013070426 W 20131001
- EP 13771147 A 20131001

Abstract (en)

[origin: WO2014053475A1] An apparatus for use in the production of a rod-shaped article comprises a supply unit for providing sheet material, and a cutting unit for cutting out a cut-out piece from the sheet material provided by the supply unit to produce a cut-out area in the sheet material. The apparatus further comprises a positioning unit for placing the sheet material in a cutting position, in which the cut-out piece is cut out from the sheet material and comprises a detector in operational connection with the positioning unit to determine the cutting position such as to allow to bring the rod-shaped article and the cut-out area into register. The apparatus also comprises a removal unit for removing the cut-out piece, and a wrapping unit for receiving the sheet material comprising the cut-out area and for wrapping the sheet material comprising the cut-out area at least around a portion of the rod-shaped article.

IPC 8 full level

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CPC (source: CN EP RU)

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