

Title (en)

METHOD FOR PRODUCING A PLANETARY SCREW DRIVE AND KIT FOR CARRYING OUT THE METHOD

Title (de)

VERFAHREN ZUM HERSTELLEN EINES PLANETENWÄLZGEWINDETRIEBES UND BAUKASTEN ZUR DURCHFÜHRUNG DES VERFAHRENS

Title (fr)

PROCÉDÉ PERMETTANT D'OBTENIR UNE VIS D'ENTRAÎNEMENT À ROULEMENT PLANÉTAIRE ET MODULE PERMETTANT DE METTRE EN UVRE LE PROCÉDÉ

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Application

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Abstract (en)

[origin: WO2014187453A1] A method for producing a planetary screw drive and a kit for carrying out the method, wherein a number of basic planetary roller sets composed of mutually dissimilar basic planetary rollers having different groove profiles (6, 9) are formed; wherein all planetary rollers (5, 9) belonging to a planetary roller set (4, 12, 13) for lead screws (2, 11) with the same number of starts are taken from one particular basic planetary roller set; and wherein for each number of lead screw starts (2, 11) there is one particular basic planetary roller set, the basic planetary rollers of which are different from the basic planetary rollers of another particular basic planetary roller set.

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