

Title (en)

GEARING DEVICE WITH AN INTERNALLY TOOTHED INTERNAL GEAR AND TWO SPUR GEARS MESHING THEREWITH

Title (de)

GETRIEBEVORRICHTUNG MIT EINEM INNENVERZAHNTEN HOHLRAD SOWIE ZWEI DAMIT KÄMMENDEN STIRNRÄDERN

Title (fr)

DISPOSITIF DE TRANSMISSION COMPRENANT UNE COURONNE À DENTURE INTÉRIEURE ET DEUX PIGNONS DROITS S'ENGRENANT AVEC LADITE COURONNE

Publication

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Application

EP 12794251 A 20121121

Priority

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Abstract (en)

[origin: WO2013092085A1] A gearing device (4) with an internally toothed internal gear (7) and two spur gears (5, 14) meshing therewith is described, said gears being in engagement with a common intermediate gear (15), wherein at least one of the spur gears (5) is connected to a shaft (6) for conjoint rotation. According to the invention, the operating engagement angle between the spur gears (5, 14) and the internal gear (7) is in each case at least approximately identical in size.

IPC 8 full level

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Cited by

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