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Title	PRECESSIONAL GEAR TRANSMISSION
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Patent no.	Patent nr. 1800 Y of 2024.11.30
Description	The invention relates to machine construction, in particular to precessional transmissions with gearing. The precessional transmission, according to the invention, contains a housing (1) with a cover (7), in which are placed a satellite wheel (2) with two bevel gear crowns, a driving shaft with a crank (5), a driven shaft (6) and two central bevel gears, fixed (3), fixed with pretension at the junction of the housing (1) and the cover (7), and movable (4),

mounted on the flange of the driven shaft (6). The movable central wheel (4) and the driven shaft (6) are installed in the housing (1) in bearings (13) by means of an auxiliary bushing (8). The satellite wheel (2) is installed between two axial bearings (10) with washers (9), mounted in perpendicular planes on an inclined portion of the crankshaft (5). The planet wheel (2) is installed axially floating in a radial bearing (11), mounted on the inclined portion of the crankshaft (5). The crankshaft (5) is supported in a radial bearing (12) coaxially floating on the end of the driven shaft (6).