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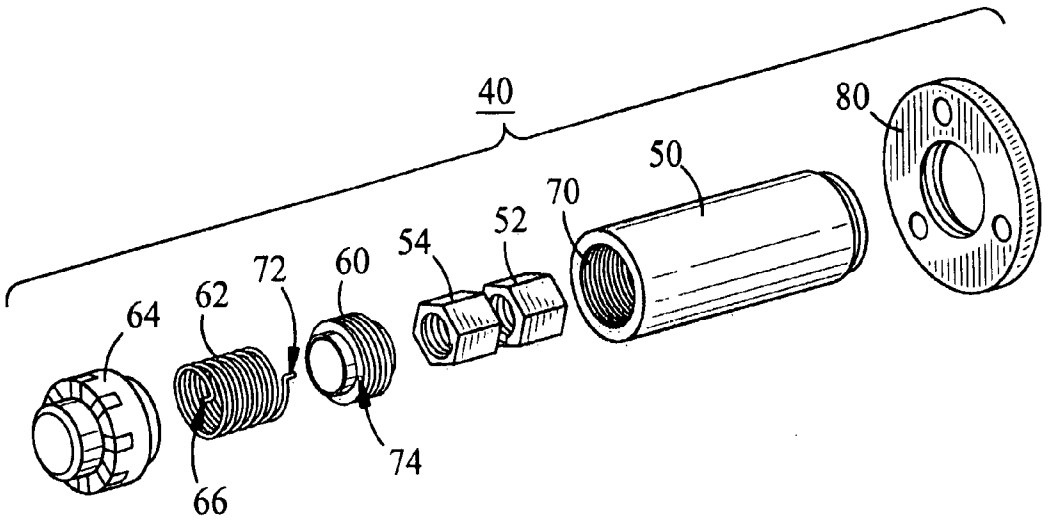
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(54) Title: SPIRAL COMPRESSION ANTI-BACKLASH NUT



(57) Abstract: In a preferred embodiment an apparatus, comprising: a body (50); a right hand nut half (52) fixedly disposed in said body; a left hand nut half (54) disposed in said body and moveable towards said right hand nut half; a pusher (60) pressing against a distal end of said left hand nut half; said pusher causing said left hand nut half to move toward said right hand nut half.

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/US05/37081

A. CLASSIFICATION OF SUBJECT MATTER
IPC: **F16H 25/20**(2006.01),**25/22**(2006.01),**25/24**(2006.01),**57/12**(2006.01)

USPC: 74/89.42,409,441
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
U.S. : 74/89.42,409,441

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6,142,032 (Craeger) 07 November 2000 (07.11,2000), See Figures	1-10
A	US 3,733,940 (Harman et al.) 22 May 1973 (22.05.1973) See Figures.	1-10
X	US 3,186,249 (Lanzenberger) 01 June 1965 (01.06.1965) See whole document	1-10

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

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