

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
16 August 2001 (16.08.2001)

PCT

(10) International Publication Number
WO 01/59314 A1

(51) International Patent Classification⁷: F16D 1/08

(21) International Application Number: PCT/US00/28378

(22) International Filing Date: 13 October 2000 (13.10.2000)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
69/181,173 9 February 2000 (09.02.2000) US

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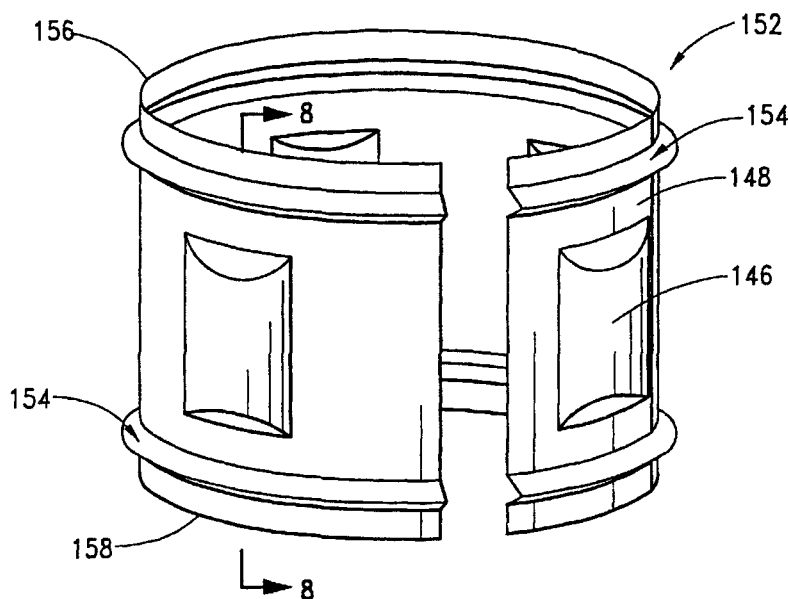
(81) Designated States (*national*): CN, DE, GB, JP, KR, SG.

Published:

- with international search report
- with amended claims and statement

For two-letter codes and other abbreviations, refer to the "Guid-
ance Notes on Codes and Abbreviations" appearing at the begin-
ning of each regular issue of the PCT Gazette.

(54) Title: TOLERANCE RING WITH HIGH HOOP STRENGTH TO RESIST DEFORMATION



(57) **Abstract:** A tolerance ring (152) is provided to axially support a first member, such as an actuator cartridge bearing assembly (112), about a second member, such as a post (132). The tolerance ring is configured to have increased hoop strength to resist deformation during handling and installation. The tolerance ring has a substantially cylindrical base portion (148) from which a plurality of spaced apart contact portions, or corrugations (146) extend. A brace portion (154, 164) circumferentially extends from the base portion to increase the hoop strength of the tolerance ring.



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