

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
12 February 2004 (12.02.2004)

PCT

(10) International Publication Number
WO 2004/013502 A3

(51) International Patent Classification⁷: **G01B 5/28**,
F16C 33/10, 17/24

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(21) International Application Number:

PCT/US2003/024989

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(22) International Filing Date: 6 August 2003 (06.08.2003)

(25) Filing Language:

English

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

(26) Publication Language:

English

Published:

— with international search report

— before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(30) Priority Data:

60/401,796

6 August 2002 (06.08.2002)

US

10/465,742

18 June 2003 (18.06.2003)

US

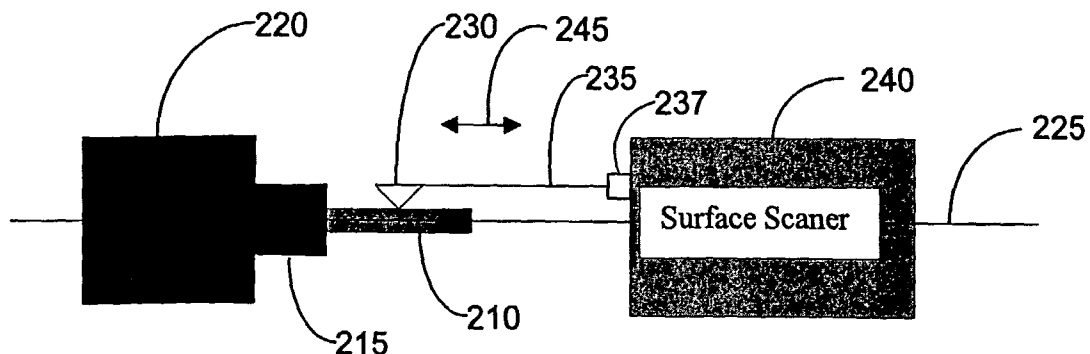
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(88) Date of publication of the international search report:
8 April 2004

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

(54) Title: APPARATUS AND METHOD FOR MESURING THE EROSION OF THE SLIDE BEARING



(57) Abstract: A system and method for characterizing and measuring hydrodynamic grooves made by ECM processes is disclosed. The method includes a procedure for alignment of the work piece to the measurement apparatus as well as a technique for accurately reliably measuring the erosion pattern quickly. Additionally, the invention provides a system for characterizing and measuring the erosion of these grooves.

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