

Title (en)
POSITIONING SYSTEM

Title (de)
POSITIONIERSYSTEM

Title (fr)
SYSTÈME DE POSITIONNEMENT

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Application
EP 09781788 A 20090813

Priority

- EP 2009060480 W 20090813
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Abstract (en)
[origin: WO2010018206A1] The invention relates to a positioning system (10) for positioning an object relative to a technical facility, in particular an observation, measurement or processing system or the like, comprising an object carrier device for receiving the object to be positioned, and a positioning device (12) for positioning the object carrier device, wherein the positioning device has a drive facility for driving the object carrier device, wherein the drive facility has two linear motors (21; 22), arranged such that positioning of the object carrier device in two axes is possible, wherein the positioning device has a measurement facility (23), and wherein the drive facility and the measurement facility are arranged in a manner interposed between a referencing base (26) of the positioning device and the object carrier device.

IPC 8 full level
G02B 21/26 (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 2010018206A1

Citation (examination)

- US 2006092047 A1 20060504 - NG KEAN F [MY], et al
- JP H03202714 A 19910904 - CANON KK
- MICHAEL SCHWABE: "Position magnetisch oder photoelektrisch erfassen?", A&D NEWLETTER, 1 April 2003 (2003-04-01), pages 22 - 26, XP055082158

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