

Title (en)
SYSTEM FOR WAVE FRONT MEASUREMENT

Title (de)
SYSTEM ZUR WELLENFRONTMESSUNG

Title (fr)
SYSTEME DE MESURE DE FRONT D'ONDE

Publication
EP 1773181 A1 20070418 (DE)

Application
EP 05778347 A 20050802

Priority
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Abstract (en)
[origin: WO2006015770A1] The invention relates to a system for wave front measurement, said system comprising a wave front sensor (18) and a compensator (14) for pre-compensating optical imaging errors of radiation oriented into the wave front sensor. According to said system, the compensator (14) for pre-compensating higher order optical imaging errors comprises transmitting optical elements, and means (20) are provided for displacing at least one of the optical elements for adjusting the pre-compensation.

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CPC (source: EP)
A61B 3/1015 (2013.01)

Citation (search report)
See references of WO 2006015770A1

Citation (examination)
BUCHROEDER R.A. ET AL: "Aberration generator", APPLIED OPTICS, vol. 14, no. 10, 1 October 1975 (1975-10-01), pages 2476 - 2479, XP002082570

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