

Title (en)

OPTICAL IMAGING CATHETER FOR ABERRATION BALANCING

Title (de)

OPTISCHER BILDGEBUNGSKATHETER FÜR ABERRATIONSKORREKTUR

Title (fr)

CATHÉTER D'IMAGERIE OPTIQUE POUR ÉQUILIBRAGE D'ABERRATION

Publication

EP 2278915 A1 20110202 (EN)

Application

EP 09743690 A 20090507

Priority

- US 2009043183 W 20090507
- US 5134008 P 20080507
- US 17292208 A 20080714

Abstract (en)

[origin: WO2009137704A1] An Optical imaging catheter that balances optical aberrations and allows recording of high quality optical images while relaxing the requirement of a fluid occupying the space between the prism and the inner sheath of the catheter.

IPC 8 full level

A61B 5/027 (2006.01)

CPC (source: EP)

A61B 1/00096 (2013.01); **A61B 5/0066** (2013.01); **A61B 5/0084** (2013.01); **A61B 1/3137** (2013.01); **A61B 5/0075** (2013.01)

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DOCDB simple family (publication)

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