### PATENT REVIEW OF MINIATURE CAMERA LENSES AND A BRIEF COMPARISON OF TWO RELATIVE DESIGN PATTERNS

by

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A Report Submitted to the Faculty of the

COLLEGE OF OPTICAL SCIENCES

In Partial Fulfillment of the Requirements For the Degree of

### MASTER OF SCIENCE

In the Graduate College

### THE UNIVERSITY OF ARIZONA

2017

DOCKET

### STATEMENT BY AUTHOR

The master's report titled *Patent Review of Miniature Camera Lenses and a Brief Comparison of two Relative Design Patterns* prepared by *Luxin Nie* has been submitted in partial fulfillment of requirements for a master's degree at the University of Arizona.

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### ACKNOWLEDGEMENTS

I would like to thank my family for their consistent support.

I would like to thank Prof. José Sasián for his beneficial advices in writing this report, his enlightening teaching in optics without reservation, and his life-changing influence of living as an ideal lens designer.

I would also like to thank my committee, Dr. Jim Schwiegerling and Dr. Dae Wook Kim. Their enthusiasm and devotion in education are very respectable and make me thankful.

Thank other professors, staffs and classmates. They together make the experience of studying in OSC enjoyable and unforgettable.

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