

6.2	Wire-Bonding	179
6.3	Experimental	180
6.4	Results and Discussion	183
6.4.1	Optimization of Solder Material	183
6.4.2	Characterization of High-Power, Facet-Coated Laser Diode Assembly	187
6.5	Conclusion	190
➤	References	191
❖	Summary and Scope for Further Work	192
❖	Appendix A	196
❖	List of Thesis Related Publications	201