The dissertation of Alvin Jay Kerber, titled Quasi-Fuchsian surface subgroups of infinite covolume Kleinian groups, is approved:

Chair _____ I. Agol   Date 8/4/17

D. Auroux _____   Date 7/25/17

M. Olsson _____   Date 8/7/17

m. Whick _____   Date 7/27/17

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