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### SAMPLE STATEMENT TO BE INCLUDED WITH CONTENT & STYLE REQUEST FORM

In the following chapters of my dissertation, I intend to include published and unpublished coauthored materials. I also request permission to use the style of the journals listed.

#### I. GENERAL INTRODUCTION

(style of *Journal of Applied Physics*)

#### II. CHARACTERIZATION OF MULTILAYER MESOSTRUCTURES

Submitted to Annual Reviews of Physical Chemistry (style of Annual Reviews of Physical Chemistry)

Co-authored material (with F. R. Harris and D. C. Johnson). The excerpt to be included was written entirely by me, with my coauthors providing editorial assistance.

This chapter summarizes general experimental techniques and issues of importance to multilayer characterization and will largely replace a general exposition of experimental techniques.

# III. LENGTH-SCALE DEPENDENT VARIATION OF THE FIRST NUCLEATED PHASE IN NICKEL-SILICON MULTILAYERS

Published as Smith, A. B; Ly, S.; Kyablue, X; Johnson, D. C. Length-scale dependent variation of the first nucleated phase in nickel-silicon multilayers. *Journal of Applied Physics* 2006, *35*, 25-30.

The experimental work was performed either by me or by S. Ly and X. Kyablue under my direction. The writing is entirely mine. D. C. Johnson provided editorial assistance.

Vital to the success of our preparative technique is the determination of the critical length scales which determine the nature of the reaction mechanism. This chapter summarizes the variation in the reaction as a function of characteristic length scale.

## IV.SELECTIVE PREPARATION OF NICKEL SILICIDES USING MULTILAYERS AS REACTIVE PRECURSORS

In preparation (style of *Journal of Applied Physics*)

Co-authored material (with S. Ly, X. Kyablue, and D. C. Johnson). The experimental work was performed either by me or by S. Ly and X. Kyablue under my direction. The writing is entirely mine. D. C. Johnson provided editorial assistance.

#### V. CONCLUDING SUMMARY

(style of *Journal of Applied Physics*)

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