Exhibit A



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Dr. Ralph E. White

January 2021

Professor, Chemical Engineering Birth date: November 6, 1942 Citizenship: U.S. Birthplace: Clovis, New Mexico Security Clearance: None Number of Children: 4

Address: Department of Chemical Engineering Swearingen Engineering Center, Room 3C11 University of South Carolina Columbia, South Carolina 29208 Phone: 803 777 3270 Cell: 803 240 7132 E-mail white@cec.sc.edu

Research Interests: Electrochemical Systems, Mathematical Modeling, Batteries, Corrosion, & Electrodeposition

EDUCATION

B.S., Engineering, University of South Carolina, 1971
M.S., Chemical Engineering, University of California at Berkeley, 1973 (Advisor – Robert P. Merrill)
Ph.D., Chemical Engineering, University of California at Berkeley, 1977 (Advisor – John S. Newman)

EXPERIENCE

1



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Student Awards by The Electrochemical Society

Tom Evans, 1987 Student Research Award of the Battery Division Jenn-Feng Yan, 1994 Morris Cohen Graduate Student Award of the Corrosion Division Pauline De Vidts, 1994 Student Research Award of the Battery Division Venkat Subramanian, 2001 Student Research Award of the Battery Division Venkat Subramanian, 2002 IE&EE Division Student Achievement Winner Parthasarathy Gomadam, 2003 IE&EE Division Student Achievement Winner



3

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