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He is the founder and president of Semiconductor Energy Laboratory Co., Ltd. He was awarded Medal with Purple Ribbon by the Japanese Prime Minister's Office for the innovation of MOS LSI element technology in 1997 and was the winner of the Okochi Memorial Technology Prize in 2010. He has received Richard M. Fulrath Award, ACerS Medal for Leadership in the Advancement of Ceramic Technology, and W.D. Kingery Award from the American Ceramic Society. He also served as a member of the Board of Trustees of Ceramic and Glass Industry Foundation (CGIF) of the American Ceramic Society. He is a holder of Guinness World Record under the category of "most patents credited as inventor", for the total of 11,353 patents as of June 2016. He is a life fellow of the Institute of Electrical and Electronics Engineers, Inc., a member of the Japan Society of Applied Physics, and a foreign member of the Royal Swedish Academy of Engineering Sciences. He has published or co-published over 500 papers and conference presentations. In recent years, he and his team have been engaging in a research of crystalline oxide semiconductor technology for extremely low-power LSI chips.