

## COCKRELL SCHOOL OF ENGINEERING

## THE UNIVERSITY OF TEXAS AT AUSTIN

Department of Mechanical Engineering • ETC II 5.160 • http://www.me.utexas.edu 1 University Station C2200 • Austin, Texas 78712-0292 • (512) 471-1131 • Fax (512) 471-8727

May 23, 2012

Dr. X.P. Jiang
MTI Corporation

860 South 19th Street, Richmond, CA 94804, USA,

Tel: 510-525-3070 Fax: 510-525-4705

Dear Dr. Jiang,

Very nice to talk to you over the phone yesterday and we are so pleased about the generous donation from MTI Corporation. We are long-time customers of MTI, which provides a full range of equipment for material science research. Currently, we are carrying out basic research on two fronts, materials research for electrical energy storage and exploring the fundamental physics and chemistry of transition-metal oxides. The donated fund will allow us to update many aging instruments such as the glove box in our laboratory and to acquire state-of-the-art equipment such as high-oxygen-pressure and high-vacuum furnaces from MTI. The availability of these furnaces is critical to our ongoing projects and we currently rely on similar furnaces in a material research laboratory in Spain. The installation of this equipment will significantly accelerate the projects and bring our research to a new level.

MTI is well-known for providing a wide selection of scientific instruments of superb quality. A funding level of \$100k is essential for us to purchase instruments from MTI in order to meet the research scope in our laboratory. All instruments purchased with the fund will be located in our laboratory in the Mechanical Engineering Department, at The University of Texas at Austin. The chair fund from John will be used to maintain the instruments for years to come. The news about the donation from MTI will appear in a UT website, and we shall acknowledge the support in related scientific publications.

We are contacting the relevant office of UT for the procedure to receive the donated fund and to use it for purchasing instruments from MTI. Thank you again for your generous support for our basic materials science research.

Sincerely,

John B. Goodenough

Virginia H. Cockrell Centennial Chair in Engineering

Jianshi Zhou. Research Professor

Department of Mechanical Engineering,

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