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JACK BASKIN SCHOOL OF ENGINEERING BIOMOLECULAR ENGINEERING DEPARTMENT M/S: SOE2 SANTA CRUZ, CALIFORNIA 95064 (831)459-2747 (831)459-4482 FAX

June 6, 2009

Dear Colleagues,

During the past two years we have used dozens of DNA oligonucleotides synthesized at the Protein and Nucleic Acid Facility (PAN) at Stanford School of Medicine in our research. Our work focuses on monitoring DNA polymerase-catalyzed movement of substrates captured in nanopores at 5 Å precision in real time. We use long oligomers containing numerous modified nucleotide residues, and the expert staff at PAN have routinely and rapidly met our requirements. The oligonucleotides from PAN have been of superior quality, and have been essential to the progress of our research.

Sincerely,

Kate Lieberman Research Specialist

Mark Akeson Professor

Department of Biomolecular Engineering MS SOE2 Baskin School of Engineering University of California 1156 High Street Santa Cruz, CA 95064 (831) 459-1038 makeson@soe.ucsc.edu