John P Mulholland Space Shuttle Program

Vice President, Program Manager 13100 Space Center Blvd MC HB4-41 Houston, TX 77059-3556

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Boeing Space Shuttle Program 13100 Space Center Blvd Houston, TX 77059

Dear Sunil

Thank you for your tireless commitment to mission success and your sustained, exceptional performance on the Boeing Shuttle Team. Because of your hard work and dedication in support of STS-119. I am pleased to award you with The "Spirit of Cook Award," for the category of Finds a Way.

You did an outstanding job in taking on the responsibility of System Safety evaluation and analysis of Debris for STS-119. For the DAT, you have represented the interests of Orbiter System Safety Engineering. You continue to earn respect throughout the engineering community through your thorough knowledge of the Thermal Protection Systems and your communication skills. Additionally, your input was vital in the production of a Safety Analysis Report for the debut of the Boundary Layer Transition Flight Experiment during STS-119. The successful flight results demonstrated that the Safety Assessment thoroughly addressed the issues and no adverse consequences were experienced. Thanks to your attention to detail, you ensured that vehicle safety was maintained and all applicable concerns were addressed and communicated. Your effort exemplifies the Boeing Leadership Attributes, and you were a key player in delivering results to ensure the safety and success of STS-119.

Please accept this award on behalf of the Boeing Space Shuttle Program. The "Spirit of Cook" Award is reserved for those few whose have demonstrated "Above and Beyond" professional excellence during a specific mission. Your contribution has been critical to the success of our Nation's Human Spaceflight Program, and it is with heart-felt appreciation that I present this award to you.

John Mulholland

Vice President and Program Manager Space Shuttle Program

Boeing Space Exploration

