

**IN THE UNITED STATES RECEIVING OFFICE (RO/US)**

INTERNATIONAL APPLICATION NO. PCT/US2017/064845	INTERNATIONAL FILING DATE 06 December 2017 (06.12.2017)
TITLE OF INVENTION HIGH OUTPUT CHARPY SENSOR	
APPLICANT MTS Systems Corporation	

*Sent Via On-Line Filing*

*Submitted: February 8, 2018*

Mail Stop PCT, Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

**ATTENTION: RO/US Nisa Gilechrist-Jones, Authorized Officer**

**RESPONSE TO INVITATION TO CORRECT DEFECTS  
IN THE INTERNATIONAL APPLICATION**

This is in response to the Invitation dated December 18, 2017 for the above application.

Responsive to the Invitation, submitted herewith are Figures 1 - 6 to replace drawings filed with the above application.

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123.

It is believed that this will correct all of the defects, but if there is anything further that needs to be taken care of, please contact the undersigned at:

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ATTORNEY REG. NO. 36,188	NAME OF SIGNER <b>Steven M. Kochler</b>
	SIGNATURE 