

The George Washington University

Washington, District of Columbia

To all persons who read these letters, Greeting:

*Be it known that the President, Faculty, and Trustees,
by virtue of the authority granted by The United States of America,
have conferred upon*

Joseph Warren Crandall

the degree of

Master of Science

Electrical Engineering

*together with all the honors, rights, privileges, and responsibilities
thereunto appertaining.*

*In witness whereof, we have hereunto affixed the seal of the University,
and subscribed our names, in Washington, in the District of Columbia,
this nineteenth day of May, two thousand and nineteen.*

Rumana Riffat
Interim Dean of the School of Engineering
and Applied Science



Thomas J. LeBlanc
President of the University