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## Letter from Max Bredig to Georg Bredig, November 3, 1936

Bredig, Max Albert. "Letter from Max Bredig to Georg Bredig, November 3, 1936," November 3, 1936. Papers of Georg and Max Bredig, Box 1, Folder 22. Science History Institute. Philadelphia. https://digital.sciencehistory.org/works/asua48p.

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Translated by Jocelyn R. McDaniel

## **English Translation**

DR. MAX ALBERT BREDIG, ENGINEER BERLIN-CHARLOTTENBERG, 4 3 November 1936 WIELANDSTR. 13I C2 CHARLOTTENBERG 1040

Dear Father,

Thank you for your last letter and sending the money, which I received. At the same time, I am sending you a copy of my letter to Professor Freudenberg. Perhaps you are also interested to read the enclosed copy of an application to the board of the B.St.W. to be reinstated to my previous salary, which I recently submitted. Otherwise, there is not much news, except that the  $\alpha$ -carbide formed from  $\gamma$ -carbide by calcium metal is evidently caused by catalyzation and not, as was the case with the addition of calcium sulfide, by mixed crystal formation. With an X-ray at 400° in the heating camera, I discovered the conversion to  $\gamma$ , not  $\alpha$ , as was the case with the CaS-containing 5-carbide! I hope you are doing well too. Has your stomach affliction healed after all? I feel a little better. Greetings from your

busy son.