RESEARCH CORPORATION

DIVISION OF GRANTS 405 LEXINGTON AVENUE NEW YORK 17

CHARLES H. SCHAUER VICE PRESIDENT and SECRETARY

April 14, 1964

Dear Mr. Reber:

Your letter of April 3 arrived yesterday. I am glad the medal finally arrived. It must take about two months by sea mail.

The story of the barograms is somewhat involved. You may remember that I went over to the Weather Bureau office (which is at Radio City) and they very kindly gave me 100 of the forms. This time when I called and explained the situation, a very officious-sounding man informed me that no one there could possibly have given me the forms, that they weren't allowed to sell them and wouldn't give them to us. He even got in something about taxpayers' money. I insisted that I had gotten them there. He finally calmed down enough to suggest a call to the regional office in Jamaica. Jamaica couldn't help either but at least they didn't blow their top, and suggested I write to the Chief of the Weather Bureau in Washington. They finally sent 100 but added a note to the effect that they were not permitted to sell the form but that reproduction was authorized and gave the name of a possible supplier. I've kept a copy out and next time you need some we'll look into that possibility. Is 100 about a year's supply?

Mr. Schauer (who is in Chicago today) says please would you make up the list of antique radio gear which you would like to present to the Smithsonian so that he can have something in hand when he next goes to Washington. If you could do this soon it would be helpful.

Enclosed is the Dow Jones graph from today's paper. Why don't you invest in U.S. bonds? You don't even have to declare the interest as income until you cash them.

A few things have come in: Observations of the Owens Valley Radio Observatory (Cal Tech):

2. Direction of the Galactic Magnetic Field in the Vicinity of the Sun, by D. Morris and G. L. Berge 3. The Spectra of Non-Thermal Radio Sources,

by Kenneth I. Kellermann

Report on the Optical and Radio Astronomical Effects of the Project West Ford Experiment (National Academy of Sciences)

Some Relationships Between 10.7-Centimeter Solar Noise Bursts, Flares, and Short-Wave Fadeouts, by Gladys A. Harvey (Astron. Jr.)

The patents you wanted are being ordered; it will take about two weeks. Do you want them by air mail?