

17 July 1964

Dear Mrs. Gormley:

Jennies letter of the 8th arrived on the 14th. It was welcome and interesting. There is one small item I wish to bother you about. I have inquired from the various radio apparatus companies here and on the mainland. Also I have searched all available radio junk boxes to no avail. Please ask A.K. to purchase from a good radio parts store one variable air condenser. It must have two stator sections, each of about 150 pf. capacity with an A.C. test in range 500 to 800 volts. Semicircular rotor plates are desirable. Maximum length from mounting panel to rear is  $3\frac{1}{2}$  inches. Possible manufacturers names are Cardwell, Hammarlund, Bud, National, Millen, General Instrument, Reliance. It is the kind of thing sold to radio amateurs. Weight will be about one pound and price a few dollars. If something suitable can be secured as above, please have it sent by air parcel post. Value it at three dollars. In case of doubt, please send literature and I will make a selection. It is to be used in some test equipment I am building for a new and advanced enterprise.

Sincerely,

*Grote Reber*  
Grote Reber