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## tors of missions. Standards Bureau Appoints Reber, Radio Physicist

Grote Reber, 35-year-old radio physicist and engineer, has been appointed to the staff of the National Bureau of Standards, Dr.



E. U. Condon, bureau direc-tor, announced yesterday. Reber is to direct several n e w projects aimed at ex-tending pres-ent knowledge

ent knowledge of conditions indirectly af-fecting radio fecting communication.

Reber He will investigate the sources of radio noise, both cosmic and

of radio noise, both cosmic and solar. A B.S. graduate of the Illinois Institute of Technology in 1933, Reber has done graduate work in physics at the University of Chi-cago, and is the author of technical papers in the electrical engineer-ing and interstellar static fields. He is now supervising erection of a German Giant Wurzburg, an extremely large and powerful radar device which will be used to detect solar and cosmic radia-tions that penetrate the earth's atmosphere.

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