

**The Knowledge Bank at The Ohio State University**  
**Ohio State Engineer**

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OHIO STATE GRADUATE CREATES  
NEW METAL

Dr. E. F. Lowry, a graduate of O. S. U., has created a new metal known as "Konel" in the laboratories of the Westinghouse Electric & Manufacturing Co. The new metal is said to be much stronger than other metals at high temperatures and can be used extensively in the moving parts of internal combustion engines and other extremely hot places. It was originally developed as a substitute for platinum, and in that capacity is saving the company approximately \$250,000 monthly in the manufacture of radio tubes. It is very much cheaper than platinum and will last ten times as long as filaments made of that and other metals. Tubes with "Konel" filaments are operated 175 degrees colder than ones with platinum filaments.

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Have you heard about the Scotchman who was building a brick house and called up the Masonic Temple for a couple of free masons?

—*Cornell Civil Engineer.*