

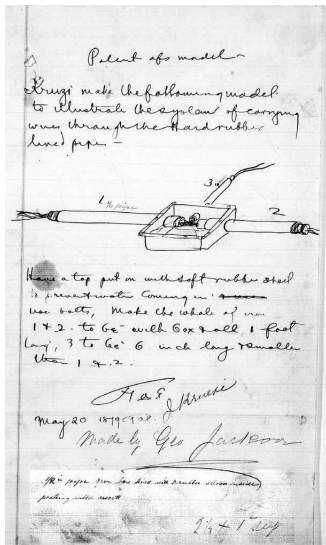
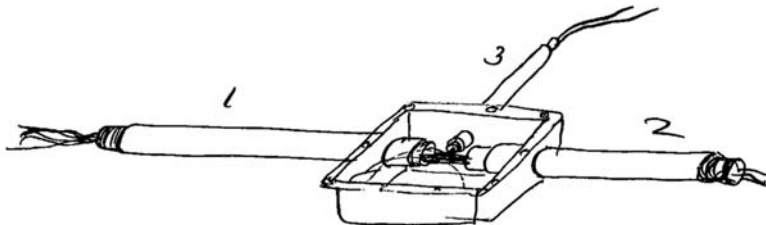
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[Menlo Park,] May 20 1879

Patent Model
Specification:
Electric Lighting

Patent of model—¹

Kruzi make the following model to illustrate the system of carrying wires through the Hard rubber lined pipe—²



Have a top put on with soft rubber sheet to prevent water coming in & use use bolts. Make the whole of iron 1 & 2 to be with box & all 1 foot long, 3 to be 6 inch long & smaller than 1 & 2.

$\langle \frac{1}{2}$ in pipe Iron box lined with h[ard]. rubber all over inside packing rubber cascett^{3a}

\langle Made by Geo Jackson^{4b}

T.A.E

J Kruesi

ADS, NjWOE, Lab., Vol. 16:390 (TAEM 4:823; TAED NV16:345).

^aWritten by John Kruesi. ^bWritten by George Jackson.

1. Edison filed an application covering underground conductors and junction boxes on 7 July (Case 179) that was rejected and subsequently abandoned; only two figures and the claims survive. Edison claimed metallic tubes and junction boxes insulated with a non-conducting substance such as hard rubber, and “the pulleys and cords for passing the conductors through such tubes.” Patent Application Casebook E-2536: 34, PS (TAEM 45:701; TAED PTo20034).