Original RGB Image

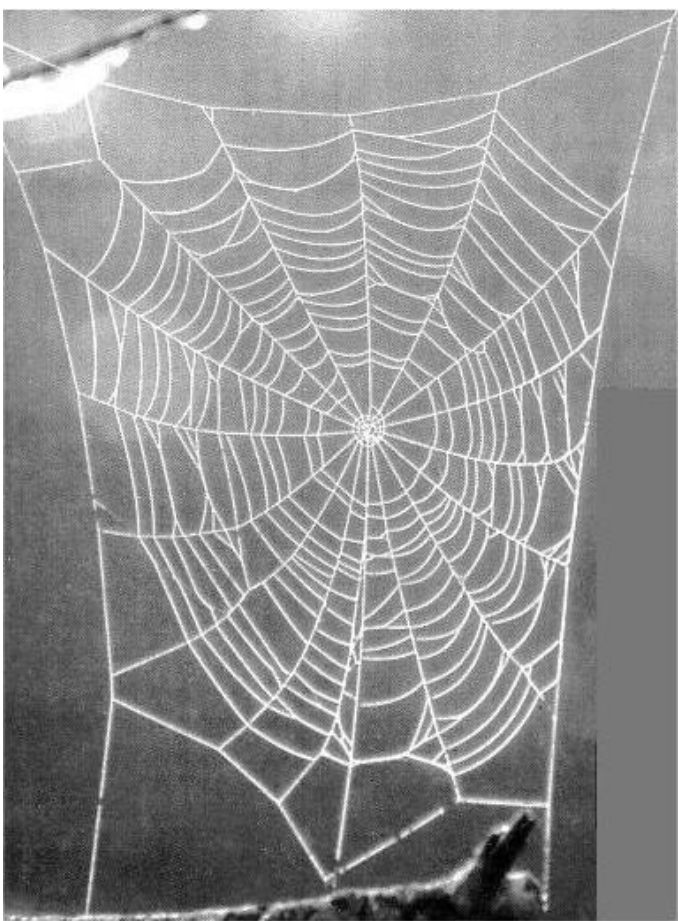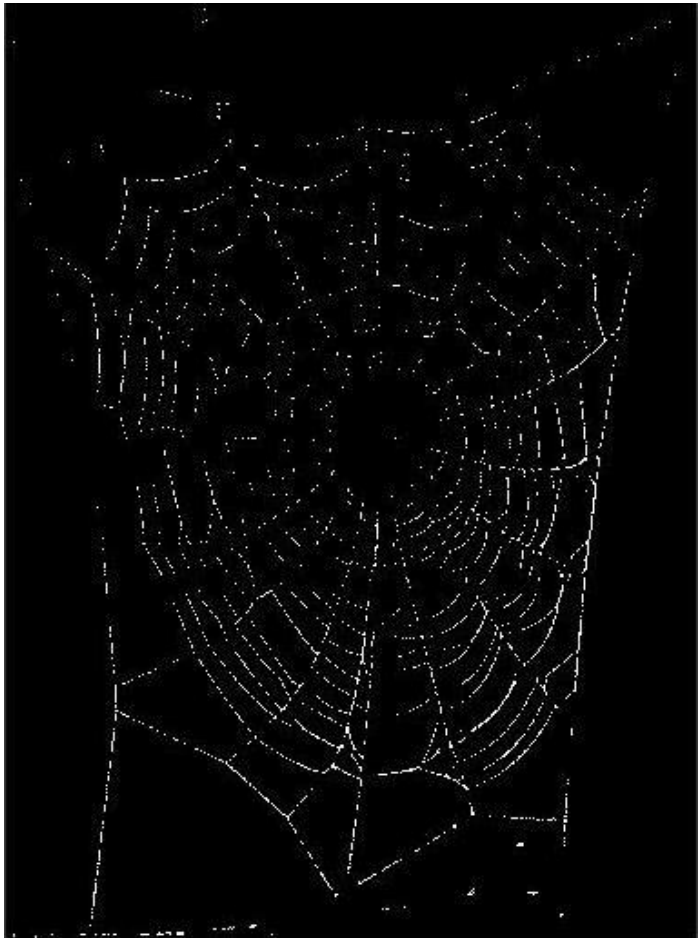**Target Image**

Input image

DeepNet final image