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(2013.01)(21) Appl. No.: **17/731,925**(57) **ABSTRACT**(22) Filed: **Apr. 28, 2022****Related U.S. Application Data**(60) Provisional application No. 63/180,728, filed on Apr.
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A grounding rod having an elongated metal rod, an adjustment member, and a bracket. The bracket is attached to a metal portion of a piece of machinery. The adjustment member is mechanical, electric, or hydraulic and raises and lowers the elongated rod from a transport position where the elongated rod does not engage the ground, to a lowered position where the elongated rod is pushed into the ground.

