OFFICE OF THE SECRETARY OF STATE OF THE STATE OF COLORADO

CERTIFICATE OF FACT OF GOOD STANDING

I, Wayne W. Williams, as the Secretary of State of the State of Colorado, hereby certify that, according to the records of this office,

W. W. GRAINGER, INC.

is an entity formed or registered under the law of Illinois , has complied with all applicable requirements of this office, and is in good standing with this office. This entity has been assigned entity identification number 19871003563.

This certificate reflects facts established or disclosed by documents delivered to this office on paper through 09/06/2018 that have been posted, and by documents delivered to this office electronically through 09/07/2018 @ 16:05:10 .

I have affixed hereto the Great Seal of the State of Colorado and duly generated, executed, and issued this official certificate at Denver, Colorado on 09/07/2018 @ 16:05:10 in accordance with applicable law. This certificate is assigned Confirmation Number 11106028.



Secretary of State of the State of Colorado

Notice: A certificate issued electronically from the Colorado Secretary of State's Web site is fully and immediately valid and effective. However, as an option, the issuance and validity of a certificate obtained electronically may be established by visiting the Validate a Certificate page of the Secretary of State's Web site, http://www.sos.state.co.us/biz/CertificateSearchCriteria.do entering the certificate's confirmation number displayed on the certificate, and following the instructions displayed. Confirming the issuance of a certificate is merely optional and is not necessary to the valid and effective issuance of a certificate. For more information, visit our Web site, http://www.sos.state.co.us/ click

"Businesses, trademarks, trade names" and select "Frequently Asked Questions."