

Title (en)
TESTER AND ELECTRICAL CONNECTORS FOR INSULATED GLASS UNITS

Title (de)
TESTER UND ELEKTRISCHE VERBINDER FÜR ISOLIERTE GLASEINHEITEN

Title (fr)
ANALYSEUR ET CONNECTEURS ÉLECTRIQUES POUR UNITÉS DE VERRE ISOLÉES

Publication
EP 3568562 A4 20201202 (EN)

Application
EP 17880595 A 20171214

Priority
• US 201662434216 P 20161214
• US 2017066486 W 20171214

Abstract (en)
[origin: WO2018112241A1] In some implementations, an apparatus for testing an insulated glass unit is provided. The apparatus includes a housing and a port coupled to the housing, where the port is configured to couple with a pigtail of an insulated glass unit. The apparatus includes a battery housed within the housing, where the battery is configured to provide power to an insulated glass unit. The apparatus includes an input interface which is coupled to the housing, where the input interface is configured to receive. The apparatus includes a controller which is housed within the housing and is configured to receive the input from the input interface, send commands to an insulated glass unit, and receive data from the insulated glass unit. The apparatus also includes one or more indicators coupled with the housing, where the one or more indicators are configured to indicate a status of the insulated glass unit.

IPC 8 full level
E06B 9/24 (2006.01); **G02F 1/15** (2019.01); **G02F 1/153** (2006.01); **G02F 1/155** (2006.01); **G02F 1/163** (2006.01); **G09G 3/38** (2006.01)

CPC (source: EP)
E06B 9/24 (2013.01); **G02F 1/15** (2013.01); **G02F 1/153** (2013.01); **G02F 1/155** (2013.01); **G02F 1/163** (2013.01); **G09G 3/38** (2013.01); **E06B 2009/2464** (2013.01)

Citation (search report)
• [Y] US 2013157493 A1 20130620 - BROWN STEPHEN C [US]
• [Y] EP 0676058 B1 20030409 - MONSANTO CO [US]
• [Y] US 2015002919 A1 20150101 - JACK GORDON [US], et al
• See references of WO 2018112241A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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