

Title (en)
CONNECTOR FOR CONNECTING TWO HOLLOW SECTION STRIPS WITH MEMBRANE

Title (de)
VERBINDER ZUR VERBINDUNG VON ZWEI HOHLPROFILLEISTEN MIT MEMBRAN

Title (fr)
CONNECTEUR DESTINE A RELIER DEUX BARRES PROFILEES CREUSES A MEMBRANE

Publication
EP 3362628 A1 20180822 (DE)

Application
EP 16781125 A 20161013

Priority
• EP 15189557 A 20151013
• EP 2016074546 W 20161013

Abstract (en)
[origin: WO2017064166A1] The invention relates to a connector (I) for connecting two hollow profiles in insulating glazing units, the connector at least comprising two insertion limbs (31) suitable for insertion into a hollow profile (1) and a connection region (34), in which the two insertion limbs (31) are connected, and comprising an outer surface (39), two pane contact surfaces (40) and an inner surface (41). A cavity (33) is provided in the connector (I), said cavity being suitable for producing a passage in an insulating glazing unit (II) from the interior pane gap (12) to the exterior. The cavity (33) has a first opening (36) in the outer surface (39) of the connection region and the first opening (36) is sealed by a gas-permeable, moisture-proof membrane (32).

IPC 8 full level
E06B 3/667 (2006.01); **E06B 3/677** (2006.01)

CPC (source: EP KR US)
E06B 3/667 (2013.01 - EP KR US); **E06B 3/6675** (2013.01 - US); **E06B 3/677** (2013.01 - EP KR US)

Citation (search report)
See references of WO 2017064166A1

Cited by
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