

Title (en)  
WINDOW FRAME SYSTEM FOR VACUUM INSULATED GLASS UNIT

Title (de)  
FENSTERRAHMENSYSTEM FÜR VAKUUMISOLIERTE GLASEINHEIT

Title (fr)  
SYSTEME DE CHÂSSIS DE FENÊTRE POUR UNITÉ DE VITRAGE ISOLANT SOUS VIDE

Publication  
**EP 3516146 A1 20190731 (EN)**

Application  
**EP 17851788 A 20170919**

Priority  
• US 201615268744 A 20160919  
• US 2017052274 W 20170919

Abstract (en)  
[origin: WO2018053510A1] A window assembly may include a vacuum insulated glass unit and a frame assembly. The vacuum insulated glass unit may include first and second glass substrates defining a space therebetween that is at a pressure lower than atmospheric pressure. One of the first and second glass substrates may include a vacuum port extending outward therefrom. The vacuum port may define a passage in communication with the space. The frame assembly supports the glass unit and may include a base member and a glazing member. The base member and the glazing member cooperate to define a slot in which an edge portion of the glass unit is received. The glazing member may include a cavity receiving the vacuum port.

IPC 8 full level  
**E06B 3/02** (2006.01); **E06B 3/22** (2006.01); **E06B 3/24** (2006.01); **E06B 3/263** (2006.01); **E06B 3/54** (2006.01); **E06B 3/66** (2006.01); **E06B 7/14** (2006.01)

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