

Title (en)  
ROOF VENTILATION SYSTEM

Title (de)  
DACHENTLÜFTUNGSSYSTEM

Title (fr)  
SYSTÈME DE VENTILATION POUR TOIT

Publication  
**EP 3524895 A1 20190814 (EN)**

Application  
**EP 18472001 A 20180213**

Priority  
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Abstract (en)  
The present invention relates to an automatic opening system for natural ventilation roof units, comprised of a lever mechanism, a base and upper openable part, for the automatic opening of roof light lids, windows, hatches or other ventilation elements and could also be used for building ventilation, more specifically for the creation of smoke and / or hot gases free zones in the event of fire. It can also be used for daily ventilation.

IPC 8 full level  
**F24F 7/02** (2006.01); **E05F 15/72** (2015.01); **F24F 11/34** (2018.01); **E04D 13/035** (2006.01)

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Citation (applicant)  
• GB 2479883 A 20111102 - GLAZING VISION LTD [GB]  
• GB 2479884 A 20111102 - LIMITED GLAZING VISION [GB]  
• EP 2003262 B1 20140813 - ACTULUX AS [DK]

Citation (search report)  
• [X] US 6766616 B2 20040727 - RICHTER STEFAN [DE]  
• [X] EP 0885341 A1 19981223 - CAODURO CARLO [IT], et al  
• [X] US 4090437 A 19780523 - BOGAERT PIERRE EMMANUEL EUGENE  
• [A] DE 3338092 A1 19850502 - EBERSPAECHER J [DE]  
• [A] DE 202010009439 U1 20100909 - JOFO PNEUMATIK GMBH [DE]

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