

Title (en)
Electrically heated window

Title (de)
Elektrisch beheizbare Scheibe

Title (fr)
Vitrage à chauffage électrique

Publication
EP 0876083 A2 19981104 (EN)

Application
EP 98303082 A 19980422

Priority
GB 9708906 A 19970501

Abstract (en)
The window 1 has a busbar 11 comprising two portions of different width to allow an item of equipment, such as a lamp 7, to be accommodated on the window without the busbar arrangement detracting from the appearance of the window. A first, relatively narrow, busbar portion 15 allows part of a heating element 3 to terminate without extending into an area 6 selected for the lamp, and a second, relatively wide, busbar portion 14 is connected so as to reduce the electric current which flows through the narrow portion. The window may be for a vehicle, and preferably, only the narrow busbar portion is visible from outside the vehicle. The busbar 11 may be divided into two separate busbars, and a further heated area 40 may be provided where a window wiper may rest when not in use. <IMAGE>

IPC 1-7
H05B 3/84

IPC 8 full level
H05B 3/84 (2006.01)

CPC (source: EP)
H05B 3/84 (2013.01)

Cited by
EP1672960A1; JP2013513538A; DE19920496A1; US7019260B1; DE10003590A1; US6670581B1; EP3190858A1; WO2011048407A1; US8895897B2

Designated contracting state (EPC)
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