

Title (en)
Ventilation control

Title (de)
Belüftungsregelung

Title (fr)
Régulation de ventilation

Publication
EP 1785800 A1 20070516 (EN)

Application
EP 06255778 A 20061110

Priority
• GB 0523033 A 20051111
• GB 0524628 A 20051202

Abstract (en)
A method and a controller for a ventilation arrangement, including a sensor associated with a photovoltaic arrangement to determine an optimum I-V value as an indicator of available electrical power at the photovoltaic arrangement due to current iridescent level presented to the photovoltaic arrangement, the sensor device providing a signal indicative of optimum I-V value to an adjustor for a fan, the adjustor coupled to the fan to enable adjustment of the fan normally in terms of electrical load to limit demand to no more than the optimum I-V value of the photovoltaic arrangement determined by the sensor.

IPC 8 full level
F24F 11/00 (2006.01); **G05F 1/67** (2006.01)

CPC (source: EP)
F24F 11/0001 (2013.01); **F24F 2005/0064** (2013.01); **F24F 2005/0067** (2013.01); **F24F 2130/20** (2017.12)

Citation (search report)
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1785800 A1 20070516

DOCDB simple family (application)
EP 06255778 A 20061110