

Title (en)  
COMBINED CEILING FAN AND LIGHT FITTING

Title (de)  
DECKENVENTILATOR- UND LEUCHTENKOMBINATION

Title (fr)  
VENTILATEUR DE PLAFOND ET DISPOSITIF D'ÉCLAIRAGE COMBINÉS

Publication  
**EP 2329188 A1 20110608 (EN)**

Application  
**EP 08877118 A 20081219**

Priority  
• AU 2008905097 A 20080930  
• AU 2008905201 A 20081005  
• AU 2008001874 W 20081219

Abstract (en)  
[origin: WO2010037155A1] There is provided a combined ceiling fan and light fitting (10) having blades (1 - 4) that when the ceiling fan is not in use retract and are stowed above an enclosure (12) containing a light emitting device and that when the fan is in use are extended under centrifugal force. The blades are formed in such a way as to both stow compactly above the enclosure and provide reasonable aerodynamic performance. Each blade partially overlies a neighbouring blade when in its stowed position and the blades are so formed as to permit such stacking while limiting the overall height of the assemblage of stowed blades.

IPC 8 full level  
**F21V 33/00** (2006.01); **F04D 25/08** (2006.01); **F04D 29/36** (2006.01); **F24F 7/007** (2006.01)

CPC (source: EP KR)  
**F04D 25/088** (2013.01 - EP KR); **F21V 33/0096** (2013.01 - EP KR); **F24F 7/007** (2013.01 - EP KR); **F24F 2221/02** (2013.01 - EP KR); **F24F 2221/14** (2013.01 - EP KR); **F24F 2221/26** (2013.01 - EP KR)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**WO 2010037155 A1 20100408; WO 2010037155 A8 20100902; WO 2010037155 A9 20100715;** AU 2008362348 A1 20100408; AU 2008362348 B2 20120329; AU 2010101039 A4 20101021; AU 2010101039 B4 20101028; AU 2010101259 A4 20101216; AU 2010101259 B4 20110407; BR PI0822988 A2 20150818; CA 2738269 A1 20100408; CN 102165252 A 20110824; CN 102165252 B 20141217; EP 2329188 A1 20110608; EP 2329188 A4 20121212; EP 2329188 B1 20190828; ES 2751914 T3 20200402; ES 2751914 T4 20230303; HK 1161340 A1 20120824; KR 20110059838 A 20110607; MY 145779 A 20120413; SG 177949 A1 20120228; SG 177950 A1 20120228

DOCDB simple family (application)  
**AU 2008001874 W 20081219;** AU 2008362348 A 20081219; AU 2010101039 A 20100921; AU 2010101259 A 20101115; BR PI0822988 A 20081219; CA 2738269 A 20081219; CN 200880131045 A 20081219; EP 08877118 A 20081219; ES 08877118 T 20081219; HK 12101723 A 20120221; KR 20117003165 A 20081219; MY PI20110287 A 20081219; SG 2012000550 A 20081219; SG 2012000568 A 20081219