

Title (en)
Protective guard assembly for ventilator

Title (de)
Schutzgitter-Anordnung für Lüfter

Title (fr)
Agencement de grille de protection pour ventilateurs

Publication
EP 2410187 B1 20130306 (DE)

Application
EP 11170176 A 20110616

Priority
DE 202010010623 U 20100724

Abstract (en)
[origin: EP2410187A1] The protective grid arrangement has detent elements (12) arranged at an outer edge of a protective grid (6) in its grid plane. The protective grid is formed within an area of each detent element in such a manner that each detent element is moved for locking and releasing of a detent connection (8) under area-wise flexible deformation of the protective grid radially relative to associated detent extension (10).

IPC 8 full level
F04D 29/62 (2006.01); **F04D 29/64** (2006.01); **F04D 29/70** (2006.01)

CPC (source: EP US)
F04D 29/626 (2013.01 - EP US); **F04D 29/646** (2013.01 - EP US); **F04D 29/703** (2013.01 - EP US)

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EP 2410187 A1 20120125; EP 2410187 B1 20130306; ES 2401895 T3 20130425; PT 2410187 E 20130318; US 2012020772 A1 20120126;
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