

Title (en)
CEILING FAN WITH EASY INSTALLATION FEATURES

Title (de)
EINFACH ZU INSTALLIERENDEN DECKENVENTILATOR

Title (fr)
VENTILATEUR DE PLAFOND POURVU D'ELEMENTS SERVANT A FACILITER L'INSTALLATION

Publication
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Application
EP 00950786 A 20000726

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Abstract (en)
[origin: WO0107316A1] The present invention is directed to the general field of ceiling fans and more particularly to the field of ceiling fans with easy install features. Such a fan (2) includes an electrical quick connect device (12) and an articulating fan blade assembly. The quick connect device (12) includes a plug (34)/receptacle (52) configuration enabling the fan (2) to easily connect to an electricity supply while providing the gravitational and rotational support required by the fan (2). The fan blade assembly includes a drive hub (80) having a series of slots (96) to receive the neck (87) of a fan blade (82). The fan blade neck (87) is secured in the slot (96) in a fashion that allows for articulation of the blade (82) relative to the fan (2) or removal of the fan blade (82) from the fan (2).

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Citation (search report)

- [X] US 1595972 A 19260810 - DE REAMER FRANK C
- [A] US 5387066 A 19950207 - ZEKOWSKI GERALD I [US]
- [A] US 4810207 A 19890307 - BUTTERFIELD WILLIAM P [US]
- See references of WO 0107316A1

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