

Title (en)

LANDING ASSISTANCE METHOD FOR AIRCRAFTS

Title (de)

LANDEHILFSVERFAHREN FÜR FLUGZEUGE

Title (fr)

SYSTÈME D'AIDE À L'ATTERRISSAGE POUR AVIONS

Publication

EP 2917692 A1 20150916 (EN)

Application

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Priority

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- TR 2013000332 W 20131101

Abstract (en)

[origin: WO2014074080A1] The present invention is related to systems and their operating methods which assist pilots in whiteout and brownout conditions arising due to snow and dust during landing of aircrafts, especially helicopters. The aim of the present invention is to provide a landing support method that enables a virtual world which is very close to the real one during whiteout and brownout conditions to the pilot, by combining the 3D digital maps with real video images belonging to the landing area.

IPC 8 full level

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CPC (source: EP US)

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