

Title (en)
SYSTEMS AND METHODS FOR AIRCRAFT PROPULSION

Title (de)
SYSTEME UND VERFAHREN FÜR FLUGZEUGANTRIEB

Title (fr)
SYSTÈMES ET PROCÉDÉS DE PROPULSION D'AÉRONEF

Publication
EP 4347394 A2 20240410 (EN)

Application
EP 22786420 A 20220601

Priority
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• IB 2022000432 W 20220601

Abstract (en)
[origin: WO2022254257A2] A water propulsion system for an aircraft is presented. The water propulsion system enables maneuvering of the aircraft, such as a seaplane, on the surface of water. The system can include waterjets located on floats of the aircraft that enable maneuvering of the aircraft in forward, backward, and lateral directions as well as rotational motion. The systems are quieter in operation than the main engine of the aircraft and provide precision maneuvering for docking or active stabilization of the aircraft's position.

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
See references of WO 2022254257A2

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KH MA MD TN

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