

Title (en)

APPARATUS AND METHOD FOR EFFICIENT REGULARIZED IMAGE ALIGNMENT FOR MULTI-FRAME FUSION

Title (de)

VORRICHTUNG UND VERFAHREN FÜR EFFIZIENTE GEREGLTE BILDAUSRICHTUNG FÜR MULTI-FRAME-FUSION

Title (fr)

APPAREIL ET PROCÉDÉ D'ALIGNEMENT D'IMAGE RÉGULARISÉ EFFICACE POUR FUSION MULTI-TRAME

Publication

**EP 3956863 A1 20220223 (EN)**

Application

**EP 20849055 A 20200730**

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- KR 2020010083 W 20200730

Abstract (en)

[origin: WO2021025375A1] A method includes receiving a reference image and a non-reference image; dividing the reference image into a plurality of tiles; determining, using an electronic device, a motion vector map using coarse-to-fine based motion vector estimation; and generating an output frame using the motion vector map with the reference image and the non-reference image.

IPC 8 full level

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