

Title (en)

DEVICE FOR PRINTING AT LEAST ONE AREA OF THE SURFACE OF AN OBJECT

Title (de)

VORRICHTUNG ZUM BEDRUCKEN WENIGSTENS EINES BEREICHS DER OBERFLÄCHE EINES OBJEKTS

Title (fr)

DISPOSITIF DESTINÉ À IMPRIMER AU MOINS UNE ZONE DE LA FACE D'UN OBJET

Publication

**EP 3056347 B1 20200311 (DE)**

Application

**EP 16152187 A 20160121**

Priority

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Abstract (en)

[origin: US2016229208A1] A device for printing on at least one region of a surface of a so-called 3D object, for instance a curved auto body part, includes a manipulator, for instance an articulated-arm robot with six degrees of freedom. The device also includes a system for vibration compensation for the print head. The system includes an active component and a passive component. Manipulator vibration which creates defects in a printed image may thus be effectively avoided.

IPC 8 full level

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CPC (source: CN EP US)

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