

Title (en)
METHOD FOR ADDITIVE MANUFACTURING AND SYSTEM

Title (de)
VERFAHREN ZUR ADDITIVEN FERTIGUNG UND SYSTEM

Title (fr)
PROCÉDÉ DE FABRICATION ADDITIVE ET SYSTÈME

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Application
EP 19801312 A 20191107

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Abstract (en)
[origin: WO2020104212A1] The invention relates to a method for the additive manufacturing of at least one three-dimensional object (1) by means of a system comprising a coating unit (40) and at least two irradiation units (50), the irradiation regions of which partially overlap or border one another, wherein the irradiation regions are adapted such that a total irradiation duration for selectively solidifying a layer or multiple layers of applied construction material (30) is minimised as required. The invention also relates to a system for the additive manufacturing of three-dimensional objects, and a computer-readable storage medium.

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