

Title (en)

METHOD AND SYSTEM FOR REUSING RESIDUAL POWDER FROM AN INSTALLATION FOR THE RAPID PROTOTYPING OF THREE-DIMENSIONAL OBJECTS

Title (de)

VERFAHREN UND SYSTEM ZUR WIEDERVERWENDUNG VON RESTPULVER AUS EINER ANLAGE ZUR GENERATIVEN FERTIGUNG VON DREIDIMENSIONALEN OBJEKTEN

Title (fr)

PROCÉDÉ ET SYSTÈME POUR RÉUTILISER DE LA POUDRE RÉSIDUELLE PROVENANT D'UNE INSTALLATION DE PROTOTYPAGE RAPIDE D'OBJETS TRIDIMENSIONNELS

Publication

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Application

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Abstract (en)

[origin: WO2010083997A2] The invention relates to a method and a system for reusing residual powder from an installation for the rapid prototyping of three-dimensional objects (3), including the steps of sieving the residual powder (3a) or for mixing the residual powder (3a) with fresh powder. The method is characterized by adding the step of modifying a property of the resulting powder.

IPC 8 full level

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Citation (search report)

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