

ABSTRACT**A METHOD AND SYSTEM FOR PRODUCING A PRINTABLE OBJECT**

Disclosed is a method for producing a printable object, the method comprising: injecting printing material using a printing element having a printing tip that is movable, into supporting material, wherein the supporting material comprises initiator that is free radical polymerization initiator compatible to enhance curing of the printing material while not causing polymerization of the supporting material, and curing the injected printing material using at least one light emitting source providing light that causes polymerization of the printing material, wherein the curing is performed simultaneously with the injecting of the printing material.

[FIG. 1B]