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(54) Title: SYSTEM FOR ADDITIVELY MANUFACTURING COMPOSITE STRUCTURE

(57) Abstract: An additive manufacturing system (10) is disclosed for use in fabricating a structure (12). The additive manufacturing system may include a support (14), and a print head (16) configured to discharge a material (R+M) and being operatively connected to and moveable by the support in a normal travel direction (34) during material discharge. The print head may include a module (22) located at a trailing side of the discharging material relative to the normal travel direction and being configured to compact the material and expose the material to a cure energy at a tool center point (TCP).

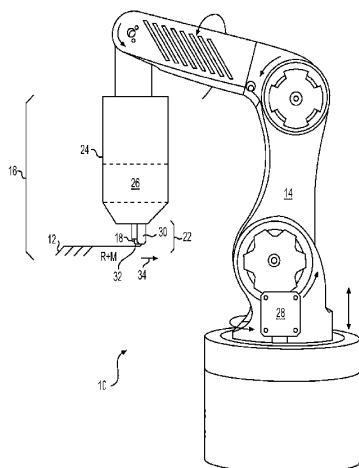


FIG. 1

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