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3	20200307174 SYSTEMS AND METHODS FOR STRUCTURALLY ANALYZING AND PRINTING PARTS
4	20200290266 Materials, Methods and Systems for Printing Three-Dimensional Objects by Direct Energy Deposition
5	20200262149 Three Dimensional Infill in Additive Manufacturing
6	20200247057 METHOD AND A SYSTEM TO OPTIMIZE PRINTING PARAMETERS IN ADDITIVE MANUFACTURING PROCESS
7	20200156323 SYSTEMS AND METHODS FOR OPTIMIZATION OF DESIGN AND TOOL PATHS FOR ADDITIVE MANUFACTURING
8	20200156310 METHODS AND SYSTEMS FOR THREE-DIMENSIONAL PRINTING OF COMPOSITE OBJECTS
9	20200139694 METHODS, APPARATUSES AND SYSTEMS FOR ADDITIVE MANUFACTURING WITH PREHEAT
10	20200094484 Consumable Scaffold with Trimmed Pillars for 3D Printing
11	20200063307 TAILORED FIBER PLACEMENT UTILIZING FUNCTIONAL THREAD
12	20200061934 FIBER PRECURSOR
13	20200023597 FIBER FEATHERING IN ADDITIVE MANUFACTURING
14	20200023573 GENERATING TOOL PATHS TO PRESERVE FILAMENT CONTINUITY IN ADDITIVE MANUFACTURING
15	20200016883 METHOD TO MONITOR ADDITIVE MANUFACTURING PROCESS FOR DETECTION AND IN-SITU CORRECTION OF DEFECTS
16	20200002121 FILAMENT ACCUMULATOR OR TENSIONING ASSEMBLY
17	20200001522 FILAMENT CUTTER
18	20190389134 SYSTEMS AND METHODS FOR DETERMINING TOOL PATHS IN THREE-DIMENSIONAL PRINTING
19	20190384997 Systems of Articles of Manufacture with Corresponding Fiducial Marks and Dimensional Variations

- 20 [20190381581](#) [Fiducial Marks for Articles of Manufacture with Non-Trivial Dimensional Variations](#)
- 21 [20190381579](#) [Registration of Articles of Manufacture with Dimensional Variations](#)
- 22 [20190381578](#) [Embedding Fiducial Marks into Articles of Manufacture with Non-Trivial Dimensional Variations](#)
- 23 [20190375141](#) [QUICK-CHANGE FUSED FILAMENT FABRICATION NOZZLE ASSEMBLY](#)
- 24 [20190322045](#) [Variable-Contour Compaction Roller](#)
- 25 [20190322042](#) [Self-Cleaning Variable-Contour Compaction Press](#)
- 26 [20190322041](#) [Variable-Contour Compaction Press](#)
- 27 [20190315115](#) [HEATED BUILD PLATFORM AND SYSTEM FOR THREE DIMENSIONAL PRINTING METHODS](#)
- 28 [20190292110](#) [SOLID PHASE FERTILIZER COMPOSITION](#)
- 29 [20190291346](#) [SYSTEM AND METHOD FOR DISPENSING COMPOSITE FILAMENTS FOR ADDITIVE MANUFACTURING](#)
- 30 [20190255764](#) [Quadrilateral Sparse Infill Made of Linear Segments of Filament](#)
- 31 [20190217556](#) [Structural Sewing and Overmolding](#)
- 32 [20190210293](#) [Free-Space 3D Printer](#)
- 33 [20190194080](#) [FERTILIZER COMPOSITION COMPRISING A ZEOLITE AND BASIC L-AMINO ACID](#)
- 34 [20190193328](#) [Depositing Arced Portions of Fiber-Reinforced Thermoplastic Filament](#)
- 35 [20190177241](#) [FERTILIZER COMPOSITION](#)
- 36 [20190176406](#) [Consumable Scaffold for 3D Printing of High-Tensile-Strength Materials](#)
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- 38 [20190160742](#) [Grooved Guide for Providing Filament](#)
- 39 [20190009461](#) [Method for Additive Manufacturing Using Filament Shaping](#)
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- 42 [20180370143](#) [Deposition of Non-Uniform Non-Overlapping Curvilinear Segments of Anisotropic Filament to Form Non-Uniform Layers](#)
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- 46 [20180319098](#) [Method and Apparatus for Additive Manufacturing with Preheat](#)
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- 48 [20180305577](#) [AMORPHOUS POLYARYLETHETERKETONE AND BLENDS THEREOF FOR USE IN ADDITIVE MANUFACTURING](#)
- 49 [20180266590](#) [Duct Fabricated with Additive Manufacturing](#)
- 50 [20180236729](#) [Additive Manufacturing of Three-Dimensional Objects by Depositing Runs of Material in Non-Planar Layers](#)

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52 20180147783	METHOD AND A SYSTEM TO OPTIMIZE PRINTING PARAMETERS IN ADDITIVE MANUFACTURING PROCESS
53 20180142070	METHOD TO MANUFACTURE POLYMER COMPOSITE MATERIALS WITH NANO-FILLERS FOR USE IN ADDITIVE MANUFACTURING TO IMPROVE MATERIAL PROPERTIES
54 20180117851	LOCALIZED HEATING TO IMPROVE INTERLAYER BONDING IN 3D PRINTING
55 20180117838	LOCALIZED HEATING TO IMPROVE INTERLAYER BONDING IN 3D PRINTING
56 20180117837	LOCALIZED HEATING TO IMPROVE INTERLAYER BONDING IN 3D PRINTING
57 20180117836	LOCALIZED HEATING TO IMPROVE INTERLAYER BONDING IN 3D PRINTING
58 20180043635	SYSTEMS AND METHODS FOR STRUCTURALLY ANALYZING AND PRINTING PARTS
59 20170274585	Method and Apparatus for Additive Manufacturing Using Filament Shaping
60 20170217106	HEATED BUILD PLATFORM AND SYSTEM FOR THREE DIMENSIONAL PRINTING METHODS
61 20170198104	COMPOSITIONS FOR USE IN FUSED FILAMENT 3D FABRICATION AND METHOD FOR MANUFACTURING SAME
62 20170096576	AMORPHOUS POLYARYLETHETERKETONE AND BLENDS THEREOF FOR USE IN ADDITIVE MANUFACTURING
63 20170087768	REINFORCED FUSED-DEPOSITION MODELING
64 20160297935	METHOD TO MANUFACTURE POLYMER COMPOSITE MATERIALS WITH NANO-FILLERS FOR USE IN ADDITIVE MANUFACTURING TO IMPROVE MATERIAL PROPERTIES
65 20160297142	Method and Apparatus for 3d Printing of Nano-Filler/Polymer Composites
66 20160271880	FUSED FILAMENT FABRICATION USING LIQUID COOLING
67 20160266573	SYSTEM AND METHOD FOR ADDITIVE MANUFACTURING OF THERMOSET POLYMERS
68 20160236416	METHOD AND A SYSTEM TO OPTIMIZE PRINTING PARAMETERS IN ADDITIVE MANUFACTURING PROCESS

- 69 [20160236414](#) [METHOD TO MONITOR ADDITIVE MANUFACTURING PROCESS FOR DETECTION AND IN-SITU CORRECTION OF DEFECTS](#)
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