SECTION IV. WIDE RANGE OF PARTS AND MANUFACTURING MACHINE

(Manufacturing Review and Analysis):

- 1. Five machines to start manufacturing at home
- 2. iPhone 6 aluminum body
- 3. Apple MacBook Pro Aluminum unibody
- 4. CNC Machining A Chess Rook
- 5. Chicago International Manufacturing Technology Show, IMTS 2018 (Autodesk Ad.)
- 6. IMTS 2016 (Hexagon Ad.)
- 7. 5-Axis CNC Machined V8 Engine Block!
- 8. DATRON M8Cube Milling Mold for Radio Controlled Drone
- 9. <u>Toothbrush production</u>
- 10. The Panton Chair
- 11. How Are Aluminum Cans Recycled? | How Do They Do It?
- 12. Progressive die stamping by Scandic (San Leandro, California USA)
- 13. Turbine Blade Casting
- 14. <u>Jewelry Sandcasting (Gold Ring)</u>
- 15. Aluminum Wheel Die Casting
- 16. <u>Investment Casting of Jewelry</u>
- 17. Alcoa micro-mill
- 18. Kids Injection Molding Machine for Making Toys
- 19. Selective Laser Melting for Gas Turbines
- 20. Incredible 3D Printed Objects
- 21. Arcam EBM's next-generation additive system
- 22. PepsiCo Using 3D Printing to Design Bigger, Bolder Potato Chips
- 23. BAAM Big Area Additive Manufacturing (Shelby Cobra)
- 24. 3D-printed a large-scale trim tool for a Boeing 777X
- 25. The world's first 3D printed metal bike (Titanium Frame by SLM)