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26. The method for three-dimensional topographical modeling according to claim 25, wherein said step of adjusting said tactile-detectable graphical representation and said visual graphical representation further comprises the step of:
 outputting said scanned three-dimensional image with defined physical characteristics as a graphical image with associated physical characteristics to a three-dimensional topographical modeling system.

27. A program, residing on a computer usable medium having computer readable program code means, said program comprising:
 means for enabling a control surface to provide a tactile-detectable graphical representation of graphical image and associated physical characteristics;
 means for detecting an external force applied to said control surface;
 means for controlling the resistance of said control surface; and
 means for adjusting said tactile-detectable graphical representation to model said associated physical characteristics of said graphical image when external force is applied to said control surface.

28. The program according to claim 27, further comprising:
 means for enabling a visual graphical representation of graphical image.

29. The program according to claim 27, further comprising:
 means for detecting the vibration of said external force.

30. The program according to claim 27, further comprising:
 means for mapping control signals that determine said tactile-detectable graphical representation and said visual graphical representation from said graphical output.

31. The program according to claim 30, further comprising:
 means for determining said control signals for said tactile detectable graphical representation from an expected reaction of said physical characteristics to said external force.

32. A program, residing on a computer usable medium having computer readable program code means, said program comprising:
 means for enabling a control surface to provide a tactile-detectable graphical representation of graphical image and associated physical characteristics;
 means for detecting an external force applied to said control surface;
 means for controlling the temperature of said control surface; and
 means for adjusting said tactile-detectable graphical representation to model said associated physical characteristics of said graphical image when external force is applied to said control surface.

33. A program, residing on a computer usable medium having computer readable program code means, said program comprising:

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means for enabling a control surface to provide a tactile-detectable graphical representation of graphical image and associated physical characteristics;
 means for detecting a color of an object applying external force to said control surface;
 means for detecting an external force applied to said control surface; and
 means for adjusting said tactile-detectable graphical representation to model said associated physical characteristics of said graphical image when external force is applied to said control surface.

34. A program, residing on a computer usable medium having computer readable program code means, said program comprising:
 means for enabling a control surface to provide a tactile-detectable graphical representation of graphical image and associated physical characteristics;
 means for detecting an external force applied to said control surface;
 means for detecting the temperature of said external force; and
 means for adjusting said tactile-detectable graphical representation to model said associated physical characteristics of said graphical image when external force is applied to said control surface.

35. A program, residing on a computer usable medium having computer readable program code means, said program comprising:
 means for enabling a control surface to provide a tactile-detectable graphical representation of graphical image and associated physical characteristics;
 means for detecting an external force applied to said control surface;
 means for adjusting said tactile-detectable graphical representation to model said associated physical characteristics of said graphical image when external force is applied to said control surface; and
 means for rendering a three-dimensional image from said sensed external force, such that a three-dimensional image with defined physical characteristics is scanned.

36. A program, residing on a computer usable medium having computer readable program code means, said program comprising:
 means for enabling a control surface to provide a tactile-detectable graphical representation of graphical image and associated physical characteristics;
 means for detecting an external force applied to said control surface;
 means for adjusting said tactile-detectable graphical representation to model said associated physical characteristics of said graphical image when external force is applied to said control surface; and
 means for outputting said scanned three-dimensional image with defined physical characteristics as a graphical image with associated physical characteristics to a three-dimensional topographical modeling system.