

region to transition the deformable region from the expanded setting to the retracted setting.

17. The user interface enhancement system of claim **1**, further comprising a data-link configured enable communications between the displacement device and the touch interface device, wherein the displacement device is configured to be controlled by the touch interface device through the data-link.

18. The user interface enhancement system of claim **17**, wherein the data-link comprises a wireless receiver.

19. The user interface enhancement system of claim **1**, wherein the substrate further comprises a second support member continuous with the attachment face, the substrate further defining a second fluid channel configured to communicate fluid through the second support member, wherein the back surface of the tactile layer is adjacent to and discon-

nected from the second support member at a second deformable region of the tactile layer, wherein the support member limits inward deformation of the second deformable region, and wherein the displacement device is further configured to displace fluid, through the second fluid channel, toward the back surface of the second deformable region to transition the second deformable region from a retracted setting to an expanded, wherein the expanded setting is tactilely distinguishable from the retracted setting at the second deformable region of the tactile surface.

20. The user interface enhancement system of claim **19**, wherein the displacement device is configured to selectively transition the deformable region and the second deformable region between the retracted and expanded settings.

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