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(54) RECTANGULAR SENSOR GRID THAT PROVIDES FUNCTIONALITY AS A RECTANGULAR TOUCHPAD SENSOR AND A CIRCULAR SCROLLING REGION

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Related U.S. Application Data

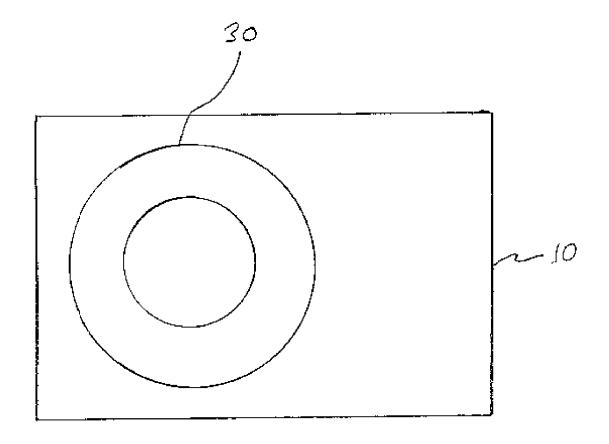
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(57)**ABSTRACT**

A touchpad that provides general-purpose touchpad functionality such as cursor control controlled by movement of a pointing object on a touchpad surface, wherein a mode of operation of the touchpad can be changed such that the touchpad now provides functionality through a circular scrolling region defined as a circular region on the touchpad surface, to thereby provide improved manipulation of lists and other functions that can be provided by a circular scrolling region.





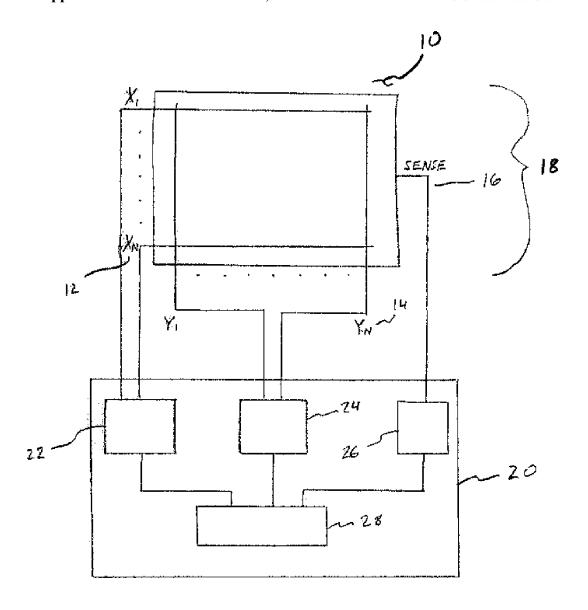


FIGURE 1 (PRIOR ART)



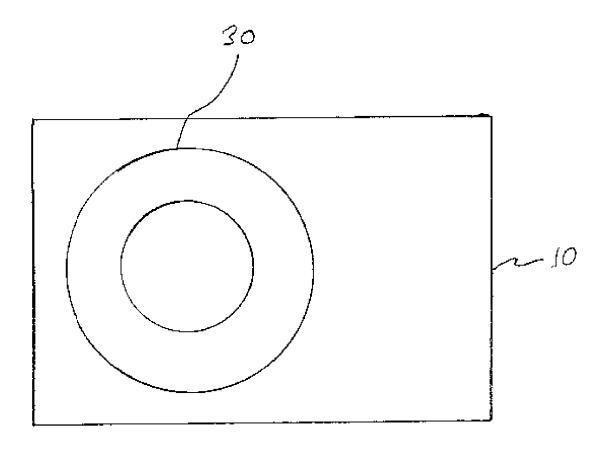


FIGURE 2

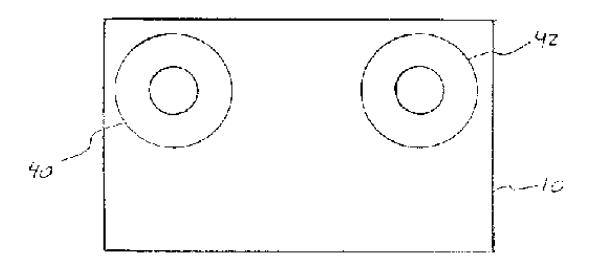


FIGURE 3

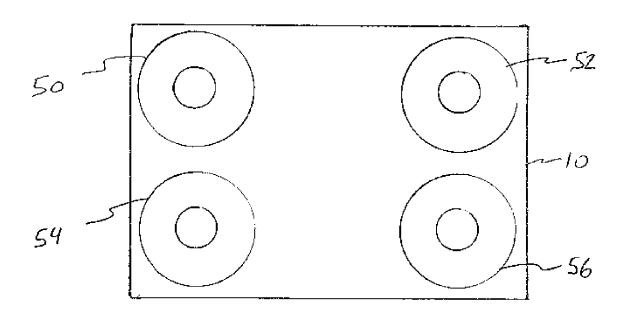


FIGURE 4



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