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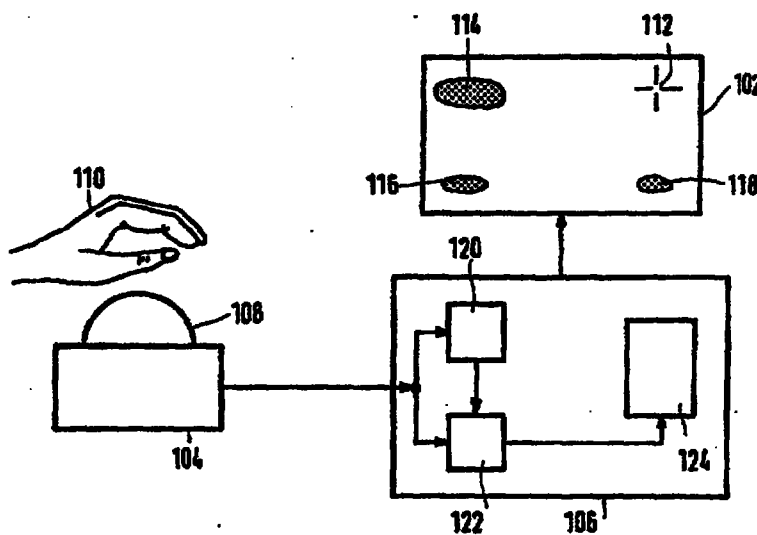
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(54) Title: DYNAMIC TARGET GAIN IN THE CAPTURE OF USER MOVEMENTS

(57) Abstract

The movement of a manual input device in an information processing system determines the movement of a cursor across the system's display. The display visualizes a virtual space, e.g., in a multi-media environment. Certain stationary or moving areas on the display represent target areas serving as possible destinations for the cursor. In order to create a catching effect on the cursor, the system requires more user movement to leave than to enter the target region, thus enhancing target acquisition performance of the user.



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