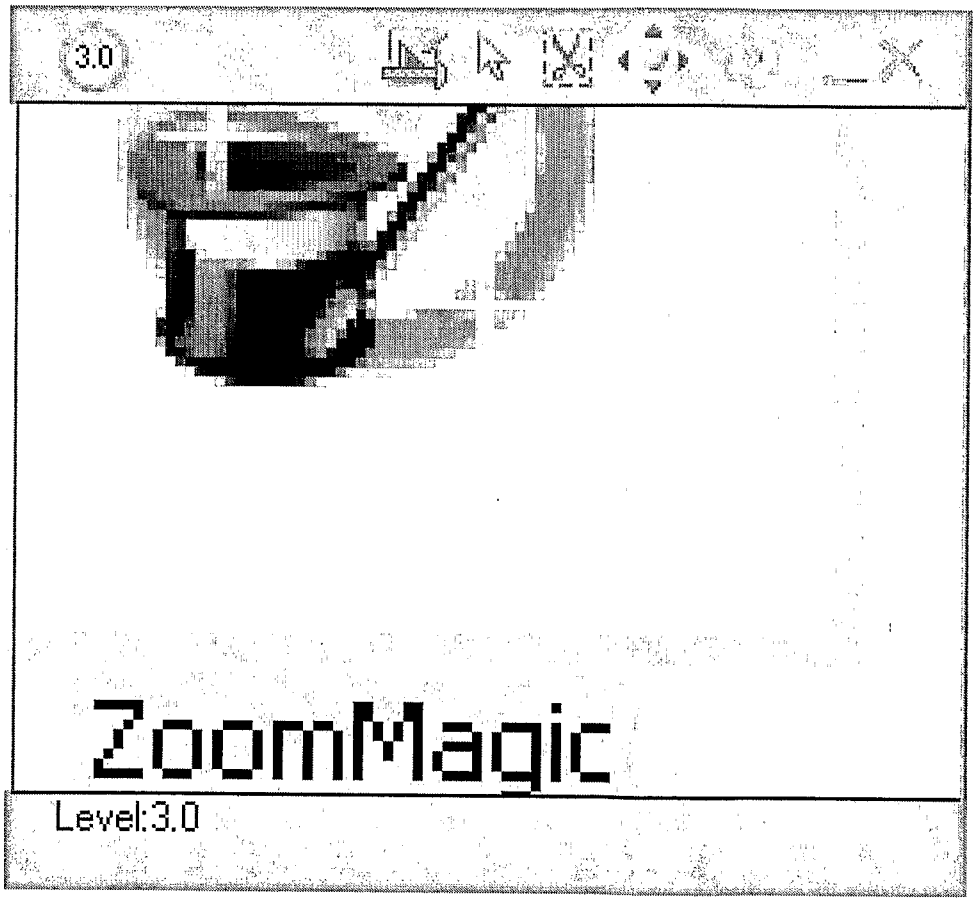


Fig. 1
Related Art

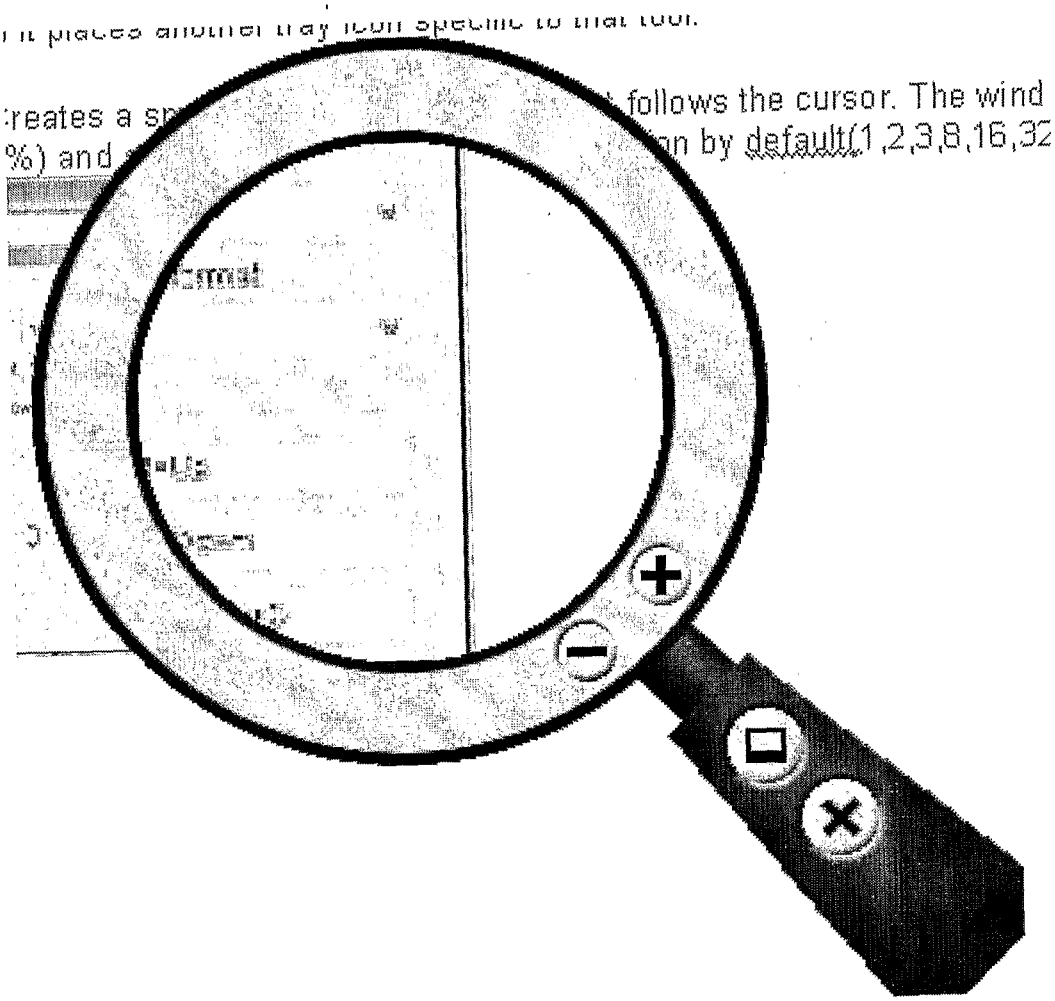


Fig. 2
Related Art

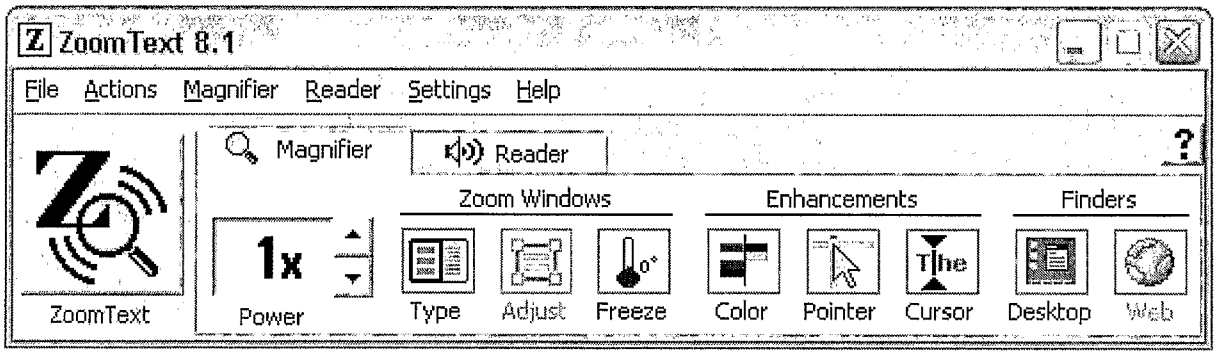


Fig. 3
Related Art

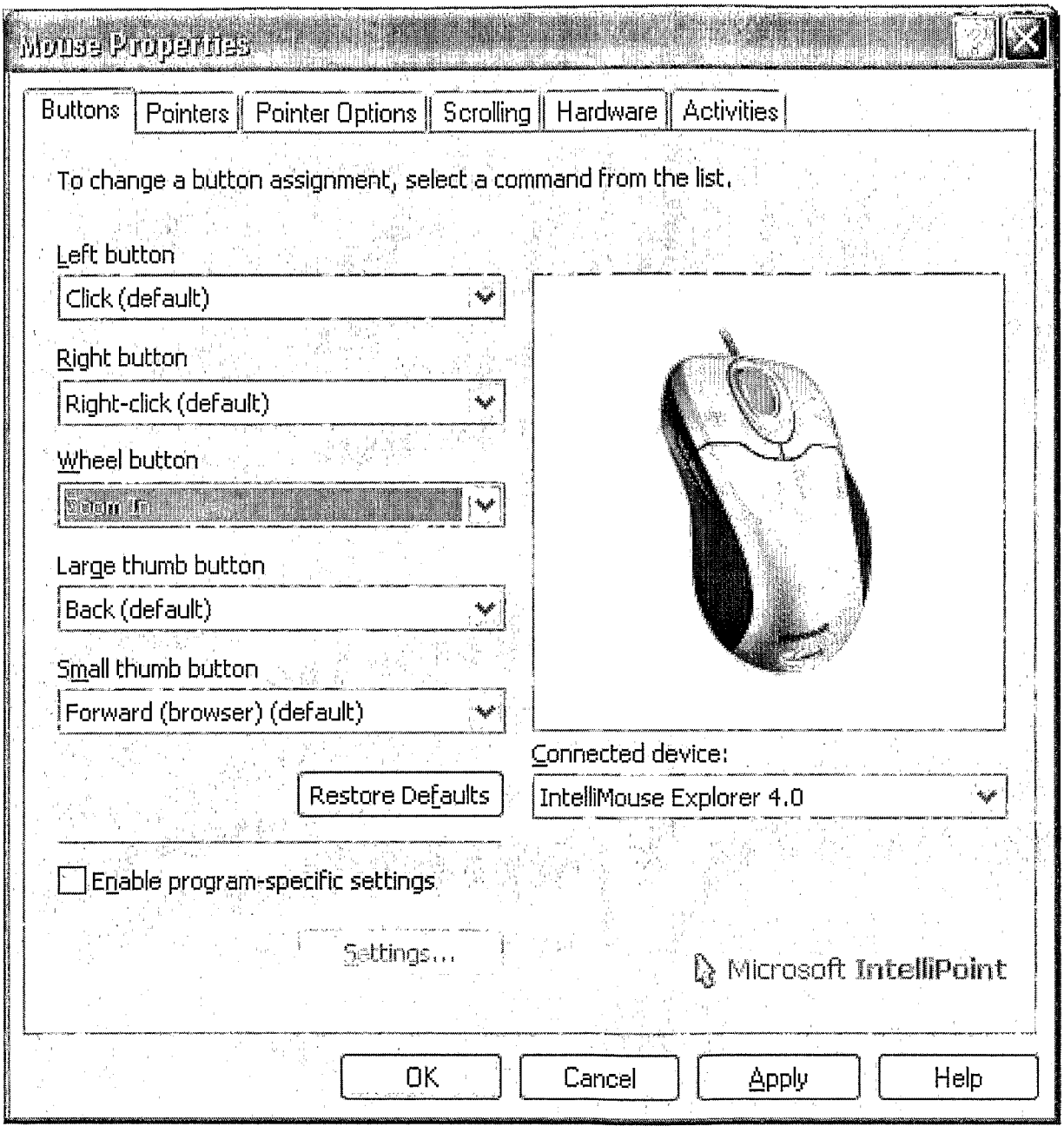


Fig. 4
Related Art

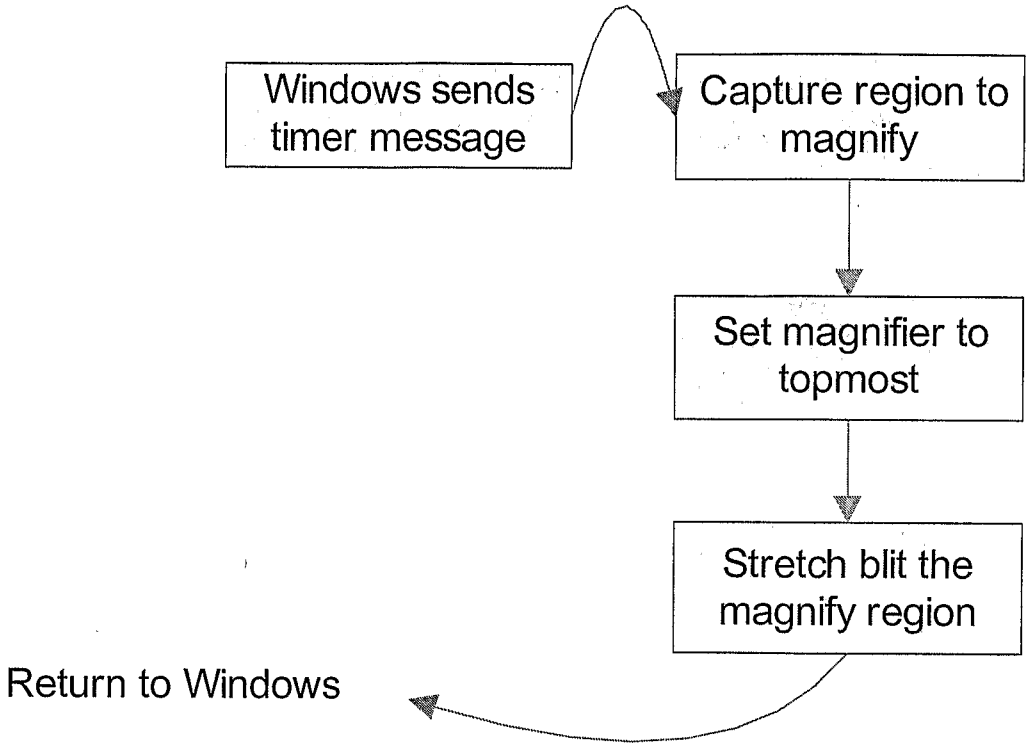

Windows sends timer message
Capture region to magnify
Set magnifier to topmost
Stretch blit the magnify region
Return to Windows

Fig. 5

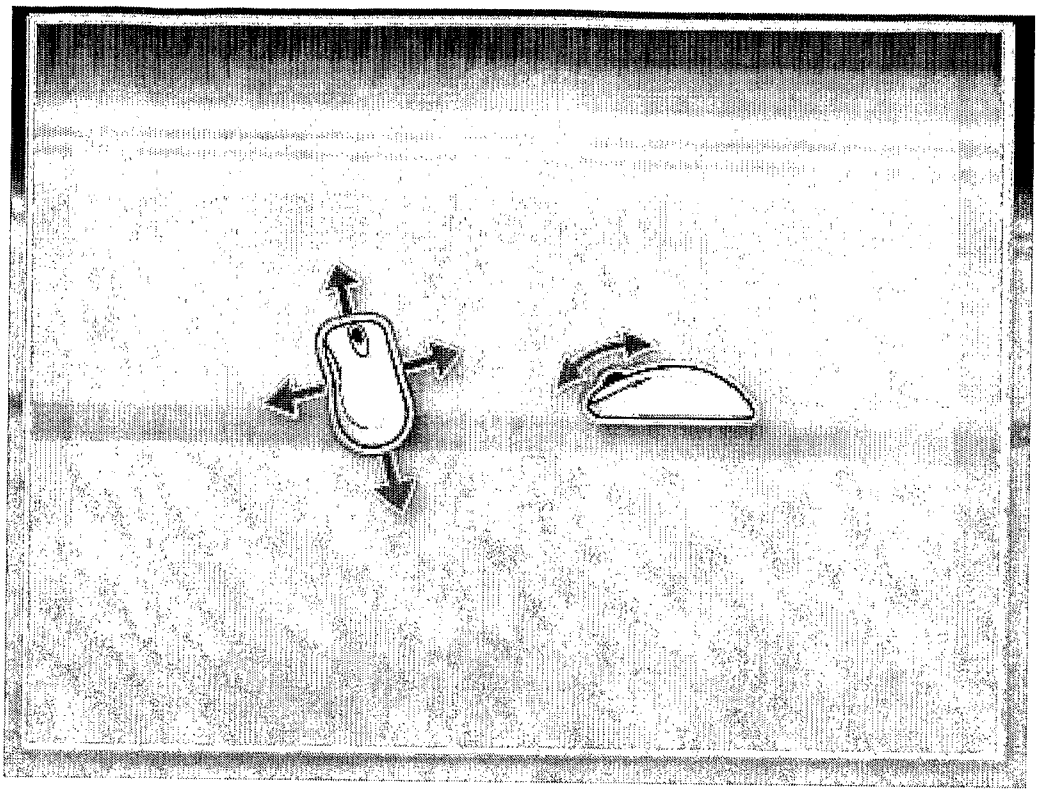


Fig. 6

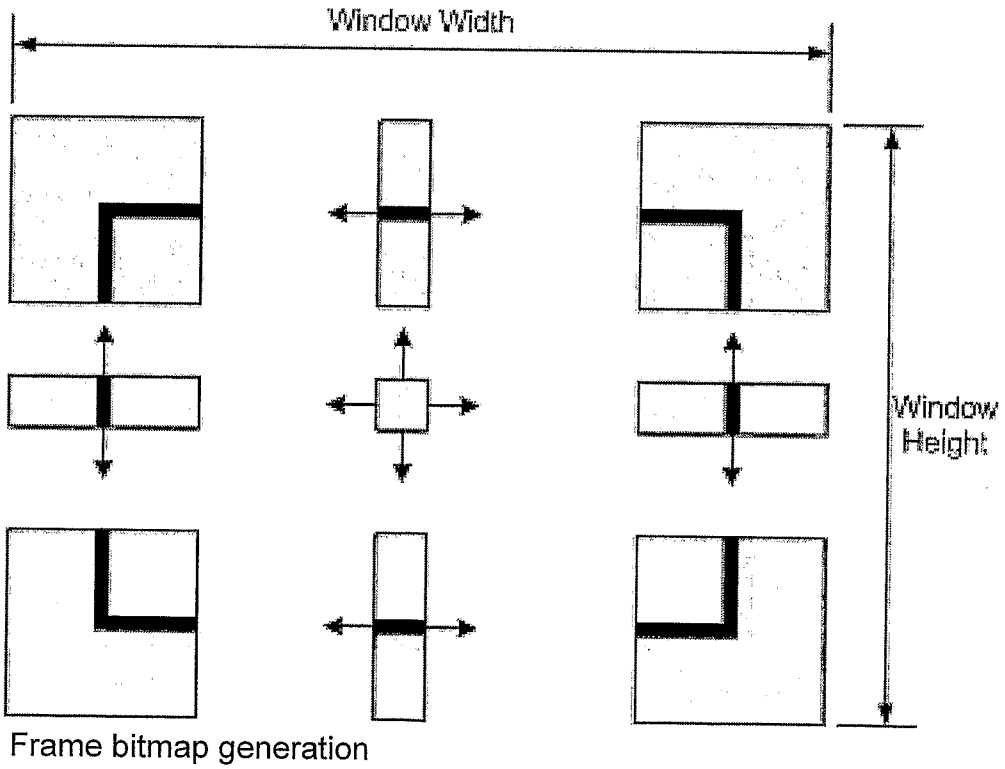


Fig. 7

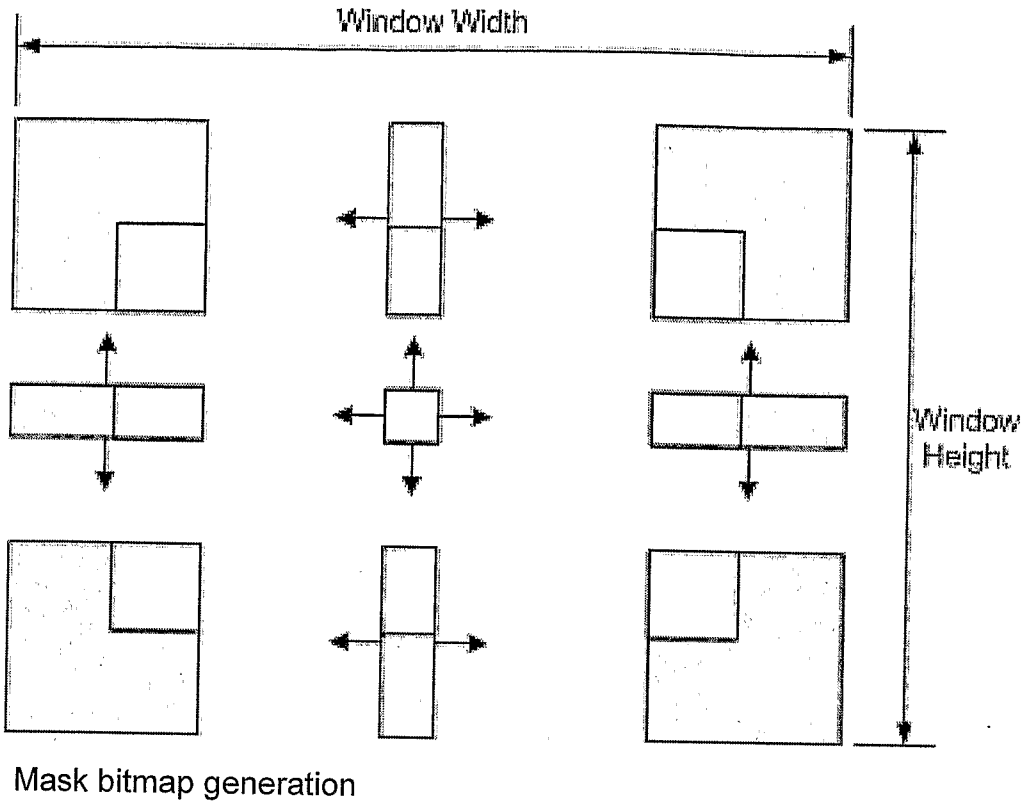

Window Width
Window Height
Mask bitmap generation

Fig. 8

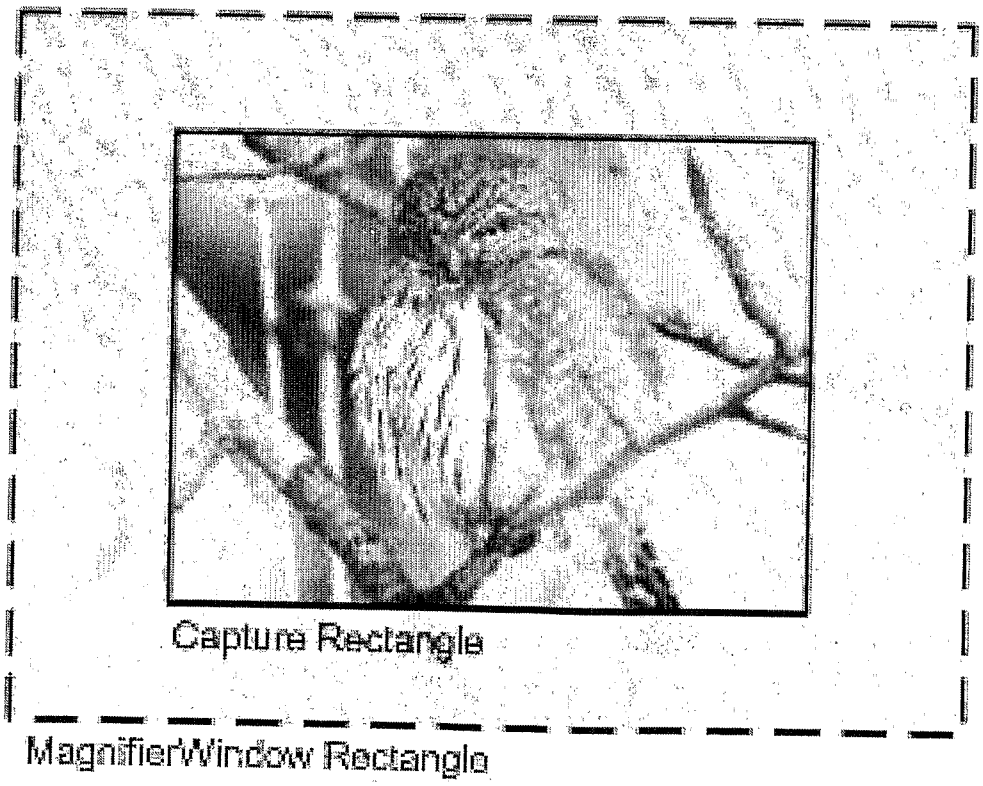

Capture Rectangle
MagnifierWindow Rectangle

Fig. 9A

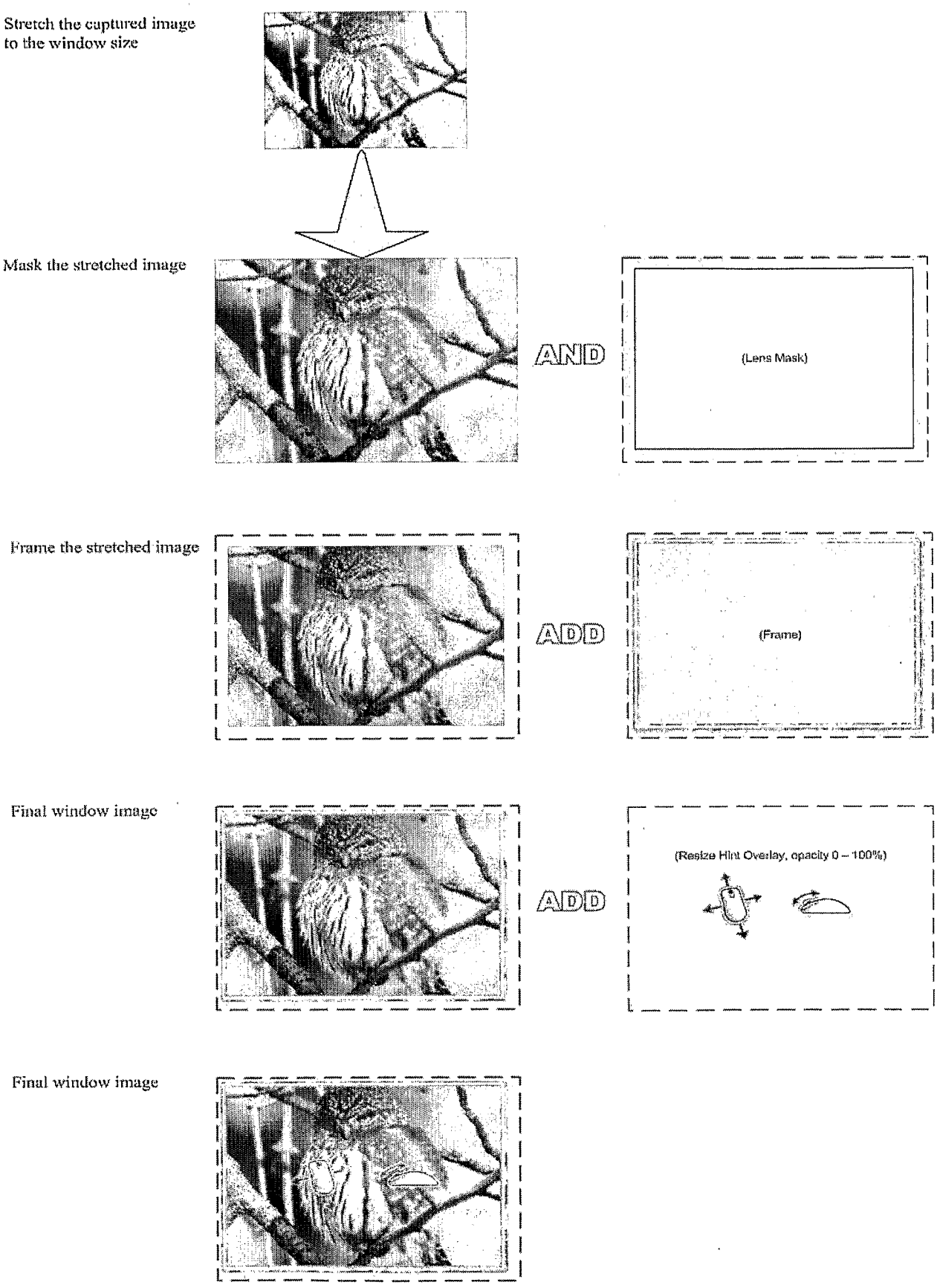

Stretch the captured image to the window size
Mask the stretched image
AND
(Lens Mask)
Frame the stretched image
ADD
(Frame)
Final window image
ADD
(Resize Hint Overlay, opacity 0 – 100%)
Final window image

Fig. 9B

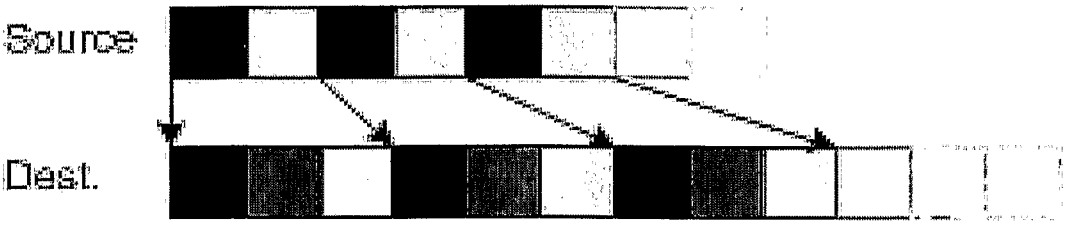


Fig. 10A

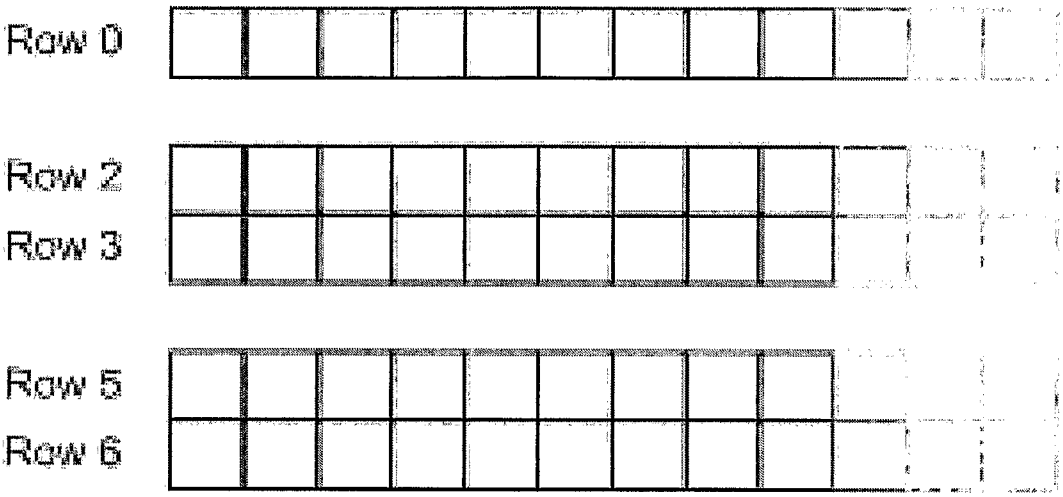


Fig. 10B

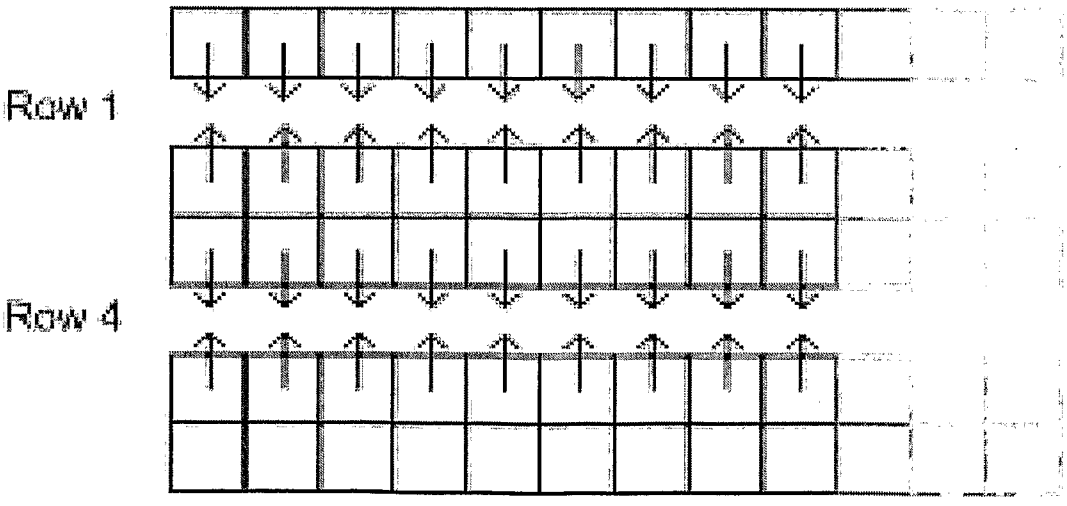


Fig. 10C