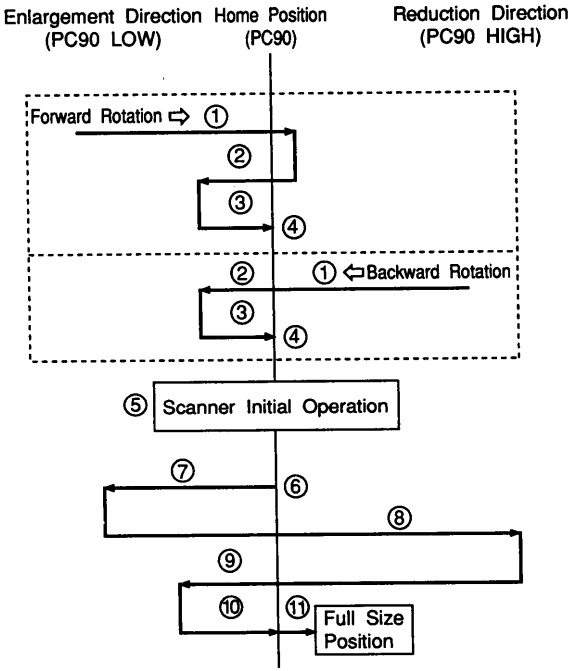
◆ **Operation When Zoom Ratio is Changed**

- For a reduction ratio
  M6 is driven through the number of steps according to the setting of Adjust Mode A-1 to move the Lens in the reduction direction.

- For an enlargement ratio
  M6 is driven through the number of steps according to the setting of Adjust Mode A-1 plus 32, to move the Lens in the enlargement direction. M6 is then driven another 32 steps to move the Lens in the reduction direction.




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*NOTES:*
- *To enhance Lens positioning accuracy, the Lens is always brought to the full size position from the enlargement side. This compensates for the error produced by backlash in the drive gears and part-to-part variations in the Lens Moving Plate.*
- *The operations from ⑥ through ⑩ are performed to check for possible binding of the Lens moving mechanism. (These operations are not performed when the Front Door is closed.)*