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ABSTRACT

ZOOM LENS BARREL

A zoom lens barrel has front and rear lens groups (L1, L2) which are moved with respect to one another in a predetermined path. A driving barrel (12) is rotatable about an optical axis of the lens group. Three telescoping barrels (14,15,22) are moved in a direction of the optical axis by rotation of the driving barrel. Each telescoping barrel is mounted on an inner periphery of a previous telescoping barrel and travels a greater distance in the optical axis direction than the previous telescoping barrel. The lens groups are moved in the optical axis direction by movement of the three telescoping barrels in the optical axis direction.

[FIGURE 10]

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