

$$\begin{array}{ccccc}
 (X, \delta, Y) & \mathfrak{s}(\delta) & : & X & \longrightarrow & E & \longrightarrow & Y \\
 \begin{array}{c} f \downarrow \quad \downarrow g \end{array} & & & \begin{array}{c} f \downarrow \quad \quad \quad \varphi \downarrow \end{array} & & & & \downarrow g \\
 (X', ', Y') & \mathfrak{s}(\delta') & : & X' & \longrightarrow & E' & \longrightarrow & Y'
 \end{array}$$