$$
\begin{array}{ccc}
K & \xrightarrow{\;\psi\;} & L \\
\downarrow & & \downarrow \\
E(\alpha) & \xrightarrow{\;\overline{\phi}\;} & F(\beta) \\
\downarrow & & \downarrow \\
E & \xrightarrow{\;\phi\;} & F
\end{array}
$$