

$$\begin{array}{ccccc}
 A & \xrightarrow{\phi_n} & A_n & \xrightarrow{\epsilon_{i,n}} & M_{n_k}(\mathbb{C}) \\
 \downarrow \pi & & \searrow \psi_n & & \downarrow \eta_{i,n} \\
 & & & & B(H_n) \\
 B(H) & \longleftarrow \text{-----} & & &
 \end{array}$$