

$$\begin{array}{c}
 \begin{array}{ccc}
 \overline{\mathfrak{h}^\infty_{\Gamma} \mathbb{C}}^N & \xleftarrow{\quad \quad \quad} & \mathfrak{h}^\infty_{\Gamma} \left\{ \begin{array}{c} \mathbb{I} \\ \mathfrak{h}^\infty_{\Gamma} \mathbb{C} \end{array} \right. \\
 & \searrow \quad \quad \quad & \\
 \mathfrak{h}^\infty_{\Gamma} \left\{ \begin{array}{c} \mathbb{I} \\ \mathfrak{h}^\infty_{\Gamma} \mathbb{C} \end{array} \right. & & \mathfrak{h}^\infty_{\Gamma} \left\{ \begin{array}{c} \mathbb{I} \\ \mathfrak{h}^\infty_{\Gamma} \mathbb{C} \end{array} \right. \\
 & \nearrow \quad \quad \quad & \\
 \mathfrak{h}^\infty_{\Gamma} \left\{ \begin{array}{c} \mathbb{I} \\ \mathfrak{h}^\infty_{\Gamma} \mathbb{C} \end{array} \right. & & \mathfrak{h}^\infty_{\Gamma} \left\{ \begin{array}{c} \mathbb{I} \\ \mathfrak{h}^\infty_{\Gamma} \mathbb{C} \end{array} \right.
 \end{array}
 \end{array}$$

$\mathfrak{h}^\infty_{\Gamma} = \mathfrak{h}^\infty_{\Gamma} \cdot \left( \mathfrak{h}^\infty_{\Gamma} \mathfrak{h}^\infty_{\Gamma} \right)$

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