$$(i,j)$$

$$(i,j)$$

$$(i+1,j)$$

$$(i+1,j)$$

FIGURE 1. $C(i,j) \cap C(i+1,j) \neq \emptyset$.

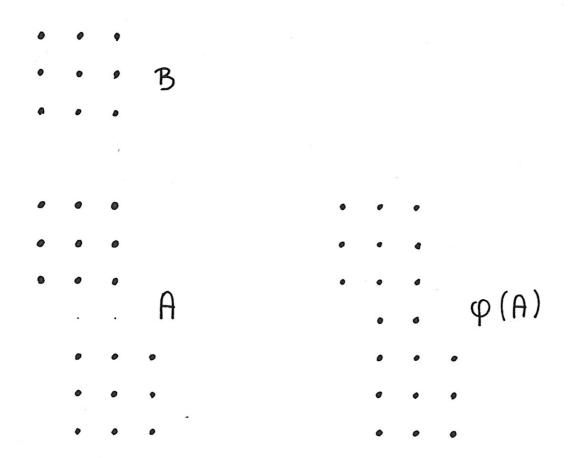


FIGURE 2. α is the structural **T**-opening by a 3×3 -square $B, A \in \text{Inv}(\alpha \varphi), \varphi(A) \in \text{Inv}(\varphi \alpha)$.