```
\begin{bmatrix} \text{PHON} & \langle \textit{Paul wants to sleep} \rangle \\ \text{SUBJ} & \langle \rangle \\ \text{COMPS} & \langle \rangle \end{bmatrix}
\begin{bmatrix} \text{PHON} & \langle \textit{Paul} \rangle \\ \text{SYNSEM} & \boxed{1} \end{bmatrix} \begin{bmatrix} \text{PHON} & \langle \textit{wants to sleep} \rangle \\ \text{SUBJ} & \langle \boxed{1} \rangle \end{bmatrix}
```

 $\begin{bmatrix} \text{PHON} & \langle \text{ wants } \rangle \\ \text{SUBJ} & \left( \boxed{1} \left[ \text{CONT} \middle| \text{IND } i \right] \right) \end{bmatrix} & \begin{bmatrix} \text{PHON} & \langle \text{ to sleep } \rangle \\ \text{SYNSEM} & \boxed{2} \end{bmatrix} \\ \text{COMPS} & \left( \boxed{2} \left[ \text{SUBJ} & \left( \text{NP}_i \right) \right] \right) \end{bmatrix}$