```
sysDef :: SysDef (Signal i1 -> Signal i2 -> ... Signal in -> (Signal o1, Signal o2, .. Signal om)) \forall n,m \in N \cup \{0\} \text{simsSysDef = \$(simulate 'sysDef)}
```

```
simSysDef :: [i1] -> [i2] -> ...[in] -> ([o1], [o2], ...[om])
\forall n, m \in N \cup \{0\}
```