518 (perfect shuffle) Write a specification for a computation that repeatedly reads an input on either channel c or d. The specification says that the computation might begin with either channel, and after that it alternates.

After trying the question, scroll down to the solution.

§   The specification is $C \lor D$, where
$$C = c?.\ D$$
$$D = d?.\ C$$
Another solution is $(ok \lor c?).\ P$, where
$$P = d?.\ c?.\ P$$