concat-is-nil[0,22]

$\forall T$:Type, LL:(T List) List. concat(LL) = nil $\in$ T List $\Leftrightarrow$ ($\forall L \in LL.$ L = nil $\in$ T List)

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/p42_693600_{concat-is-nil}.html