interleaving_of_nil[4,23]

$\forall T$:Type, L_1, L_2:T List. interleaving(T;L_1;L_2;nil) $\Leftrightarrow$ L_1 = nil & L_2 = nil

http://www.nuprl.org/FDLcontent/p0_802137_/p101_114864_{interleaving_of_nil}.html