```
list_all_of_false_false  THM

⊢  ∀L:T List, x:T. ∀x∈(x.L).False ⟺ False
| by UnivCD THEN Rewrite (HigherC list_all_unrollC) 0
|
1. T : Type
2. L : T List
3. T
⊢  False & ∀x∈L.False ⟺ False  by Auto
END
```