```
less_suc_suc  THM

⊢  ∀m:ℕ. m<m+1 & m<m+1+1
  by RewriteOfThm
     Thm* all(λm:hnum. and(lt(m,suc(m)),lt(m,suc(suc(m)))))
     {hless_suc_suc}
     (SimpsetC [‘hol_to_nuprl‘;‘bequal‘])
END
```