```
snd_pair  THM

⊢  ∀'a,'b:S, x:'a, y:'b. y = y
  by RewriteOfThm
     Thm* ∀'a,'b:S. all(λx:'a. all(λy:'b. equal(snd(pair(x,y)),y)))
     {hsnd_pair}
     HNC
END
```