```
o_assoc  THM

⊢  ∀'a,'c,'d,'b:S, x:('c → 'd), x@0:('b → 'c), x@1:('a → 'b).
   x o x@0 o x@1 = x o x@0 o x@1
  by RewriteOfThm Thm: ho_assoc (SimpsetC [‘hol_to_nuprl‘])
END
```