```
member_st_app  THM

⊢  ∀c1,c2:Collection(SimpleType), s:SimpleType.
   s ∈ st_app(c1;c2) ⟺ (∃a:SimpleType. a ∈ c2 & a→s ∈ c1)
  by Unfold ‘st_app‘ 0 THEN
RW ColMemberC 0 THEN

     RWW "member_st_app1" 0 THENM
RWW "assert_st_eq" 0
THEN Auto

     THEN ExRepD
THEN Repeat (AutoInstConcl [] THEN Auto)

     ...
END
```