

## interfaceGlue\_helper0.5<sup>11,40</sup>

```
∀A:Type, I:MaInterface(A), l:IdLnk, tg:Id,
  nmr:Namer(2;[tg; lname(l)] @ ma-interface-tags(I)).
Normal(A,I)
⇒ gluable(I;l;tg)
⇒ gluable2(A;I;l;tg)
⇒ (∀k:Knd.
  (↑k ∈ dom(⊕(mapl(λi.if i = source(l)
  then ma-interface-conds(I;i)
  else es-in-port-conds(A;(link nmr(0) from i to source(l));nmr(1))
  fi ;remove-repeats(IdDeq;ma-interface-locs(I))))))
⇒ (↑hasloc(k;source(l))))
```