

## triggersGlue<sup>11,40</sup>

```
triggersGlue(A; l; tg; ds; conds)
≡def ⊕([Rframe(l;tg;fpf-domain(conds));

  ⊕x∈fpf-domain(conds).Rsends(ds;x;conds(x).1;l;if isrcvl(l;x)
  then tg : A ⊕ tag(x) : conds(x).1
  else tg : A
  fi ;[<tg
    , λs,v. if can-apply(λp.let s,v = p in (conds(x).2)(s,v);<s, v>)
    then [do-apply(λp.let s,v = p in (conds(x).2)(s,v);<s, v>)]
    else []
    fi
  >]])
```

*clarification:*

```
triggersGlue(A; l; tg; ds; conds)
≡def ⊕([Rframe(l;tg;fpf-domain(conds)) /
  [⊕x∈fpf-domain(conds).Rsends(ds;x;condsKindDeq(x).1;l;if isrcvl(l;x)
  then fpf-join(IdDeq;tg : A;tag(x) : condsKindDeq(x).1)
  else tg : A
  fi ;[<tg
    , λs,v. if can-apply(λp.let s,v = p in (condsKindDeq(x).2)(s,v);<s, v>)
    then [do-apply(λp.let s,v = p in (condsKindDeq(x).2)(s,v);<s, v>) / []]
    else []
    fi
  > /
  []]) /
  []])
```