es_realizer_ind_Rplus_compseq_tag_def^{0,22}

es_realizer_ind_Rplus{es_realizer_ind_Rplus_compseq_tag_def:ObjectId}
$(v_{11},v_{12},v_{13}.\mathit{rframe}(v_{11};v_{12};v_{13});$
$v_{21},v_{22},v_{23}.\mathit{bframe}(v_{21};v_{22};v_{23});$
$v_{31},v_{32},v_{33}.\mathit{aframe}(v_{31};v_{32};v_{33});$
$v_{41},v_{42},v_{43},v_{44},v_{45}.\mathit{pre}(v_{41};v_{42};v_{43};v_{44};v_{45});$
$v_{51},v_{52},v_{53},v_{54},v_{55},v_{56}.\mathit{sends}(v_{51};v_{52};v_{53};v_{54};v_{55};v_{56});$
$v_{61},v_{62},v_{63},v_{64},v_{65},v_{66}.\mathit{effect}(v_{61};v_{62};v_{63};v_{64};v_{65};v_{66});$
$v_{71},v_{72},v_{73}.\mathit{sframe}(v_{71};v_{72};v_{73});$
$v_{81},v_{82},v_{83},v_{84}.\mathit{frame}(v_{81};v_{82};v_{83};v_{84});$
$v_{91},v_{92},v_{93},v_{94}.\mathit{init}(v_{91};v_{92};v_{93};v_{94});$
$v_{101},v_{102},v_{103},v_{104}.\mathit{plus}(v_{101};v_{102};v_{103};v_{104});$
$\mathit{none};$
$\mathit{right};$
$\mathit{left})$
$\equiv_{\mathrm{def}}$ compseq(case $\mathit{left} \oplus \mathit{right}$ of
Rnone => none
Rplus($\mathit{left},\mathit{right}$)=>$\mathit{rec}_1,\mathit{rec}_2.\mathit{plus}(\mathit{left};\mathit{right};\mathit{rec}_1;\mathit{rec}_2)$
Rinit(loc,T,x,v)=> $\mathit{init}(\mathit{loc};T;x;v)$
Rframe(loc,T,x,L)=> $\mathit{frame}(\mathit{loc};T;x;L)$
Rsframe($\mathit{lnk},\mathit{tag},L$)=> $\mathit{sframe}(\mathit{lnk};\mathit{tag};L)$
Reffect($\mathit{loc},\mathit{ds},\mathit{knd},T,x,f$)=> $\mathit{effect}(\mathit{loc};\mathit{ds};\mathit{knd};T;x;f)$
Rsends($\mathit{ds},\mathit{knd},T,l,dt,g$)=> $\mathit{sends}(\mathit{ds};\mathit{knd};T;l;dt;g)$
Rpre($\mathit{loc},\mathit{ds},a,T,P$)=> $\mathit{pre}(\mathit{loc};\mathit{ds};a;T;P)$
Raframe(loc,k,L)=> $\mathit{aframe}(\mathit{loc};k;L)$
Rbframe(loc,k,L)=> $\mathit{bframe}(\mathit{loc};k;L)$
Rrframe(loc,x,L)=> $\mathit{rframe}(\mathit{loc};x;L)$;
$\mathit{plus}(\mathit{left}$
;right
;case left of
Rnone => none
Rplus($\mathit{left},\mathit{right}$)=>$\mathit{rec}_1,\mathit{rec}_2.\mathit{plus}(\mathit{left};\mathit{right};\mathit{rec}_1;\mathit{rec}_2)$
Rinit(loc,T,x,v)=> $\mathit{init}(\mathit{loc};T;x;v)$
Rframe(loc,T,x,L)=> $\mathit{frame}(\mathit{loc};T;x;L)$
Rsframe($\mathit{lnk},\mathit{tag},L$)=> $\mathit{sframe}(\mathit{lnk};\mathit{tag};L)$
Reffect($\mathit{loc},\mathit{ds},\mathit{knd},T,x,f$)=> $\mathit{effect}(\mathit{loc};\mathit{ds};\mathit{knd};T;x;f)$
Rsends($\mathit{ds},\mathit{knd},T,l,dt,g$)=> $\mathit{sends}(\mathit{ds};\mathit{knd};T;l;dt;g)$
Rpre($\mathit{loc},\mathit{ds},a,T,P$)=> $\mathit{pre}(\mathit{loc};\mathit{ds};a;T;P)$
Raframe(loc,k,L)=> $\mathit{aframe}(\mathit{loc};k;L)$
Rbframe(loc,k,L)=> $\mathit{bframe}(\mathit{loc};k;L)$
Rrframe(loc,x,L)=> $\mathit{rframe}(\mathit{loc};x;L)$
;case right of
Rnone => none

Rplus($left$,$right$)=>rec_1,rec_2.$plus$($left$;$right$;rec_1;rec_2)
Rinit(loc,T,x,v)=> $init$(loc;T;x;v)
Rframe(loc,T,x,L)=> $frame$(loc;T;x;L)
Rsframe(lnk,tag,L)=> $sframe$(lnk;tag;L)
Reffect(loc,ds,knd,T,x,f)=> $effect$(loc;ds;knd;T;x;f)
Rsends(ds,knd,T,l,dt,g)=> $sends$(ds;knd;T;l;dt;g)
Rpre(loc,ds,a,T,P)=> pre(loc;ds;a;T;P)
Raframe(loc,k,L)=> $aframe$(loc;k;L)
Rbframe(loc,k,L)=> $bframe$(loc;k;L)
Rrframe(loc,x,L)=> $rframe$(loc;x;L)))

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/
p46_80749_{es_realizer_ind_Rplus_compseq_tag_def}.html