```
hb[y_][UU[L_], UU[R_]] :=
  CF[UU[Expand[Distribute[pp[L, R]] /. {
        pp[0, _] → 0, pp[_, 0] → 0,
        pp[_β, _] → 0, pp[_, _β] → 0
       } /. {
       pp[a[f_, i_, y], u_] :⧴
        (u /. a[g_, j_, k_] :⧴
           Kδ_yk (a[b_j f g, i, y] - a[b_i f g, j, k])),
       _pp → 0
      }]]];
```