

## quot\_ring\_car\_elim\_b<sup>13,42</sup>

$\forall r:\text{CRng}, a:\text{Ideal}(r)\{i\}, d:\text{detach\_fun}(|r|;a).$

$(\forall w:|r|. \text{SqStable}(a(w)))$

$\Rightarrow (\forall u, v:|r|. ([u]\{r / d\} = [v]\{r / d\} \in |r / d|) \iff (a(u + r (-r(v))))))$