inv_image_ind[12,41]

$\forall A$:Type, r:($A \to A \to \mathbb{P}$), B:Type, f:($B \to A$).
WellFnd{i}(A;x,y.$r(x,y)$) $\Rightarrow$ WellFnd{i}(B;x,y.$r(f(x),f(y))$)

ProofTree

---

http://www.nuprl.org/FDLcontent/p0_942988_/p15_2107_{inv_image_ind}.html