fun_thru_spread[2,24]

$\forall A$:Type, B:($A \rightarrow$ Type), p:(x:$A \times B(x)$), C, D:Type, f:($C \rightarrow D$), b:(x:$A \rightarrow B(x) \rightarrow C$).
$f(p/x,y.\ b(x,y)) = (p/x,y.\ f(b(x,y)))$

http://www.nuprl.org/FDLcontent/p0_399846_/p2_3690_{fun_thru_spread}.html