concat-map-map-decide^{0,22}

$\forall T$:Type, g:Top, L:T List, f:($\{x$:$T|$ $(x \in L)$ $\}\rightarrow$(Top+Top)).
concat(map(λx.map($\lambda y.g(x,y)$;Case $f(x)$ of inl(m) $\Rightarrow$ [m] ; inr(x) $\Rightarrow$ nil);L))
$\sim$
mapfilter($\lambda x.g(x$,outl($f(x)$));λx.isl($f(x)$);L)

http://www.cs.cornell.edu/Info/Projects/NuPrl/FDLcontent/p0_286125_/
p21_448065_{concat-map-map-decide}.html