I did some debugging, and the _cm_getPkeyNames method inside my inner entity in the multi4 is never called.

For extra details, I wrote out the contents of the various attributes in the custom methods, and none contain the sel_publish_key other than the _cm_changeConfig methods $fieldarray after I add it.

When looking at my code above for the inner entity, is that not the correct way of adding the sel_publish_key to the inner? and is my _cm_getPkeyNames method not correct? (I did change the attribute name from $pkey to $pkey_array)

Thanks,

Dan