**General problems:**

* No documentation, very few comments
* Non-public classes in the file should be private

**Intercept** in AroundInvokeInterceptor (considerations are valid even for the “Intercept” method in BeanAroundInvokeInterceptor)

* Naming conventions
  + Object interceptors is final but doesn’t follow the “capital letters” convention (may not be really a problem)
  + invCtx too implicit?
* Indention
* Braces
  + **if**( System.getSecurityManager() != **null** ) is not indented
  + space left after “else” is not consistent (only here empty rows are left)
* Wrapping lines
  + Line 875-876: line break must occur after the operator “.”
  + Line 876: this line is not aligned with the previous line (that is the prosecution of the same statement)
* Class and interface declarations
  + Two methods “Intercept” into different classes (very similar methods)
* Initialization and declaration
  + Throwable th = paEx.getCause(); it’s declared in the catch clause… (?)
* Output format
  + Throw /catch not documented?
* Arrays
  + Check if there are problems with the “Index” that is given to the AroundInvokeInterceptor, when the return is called

Strange stuff:

* Public interface declared in public class?

**CallBackInterceptor**

* Wrapping lines
  + On line 953-954 line break is done wrong
* Bracing style
  + “Try” clause indention not consistent with “catch” and the general KG style used in this source file