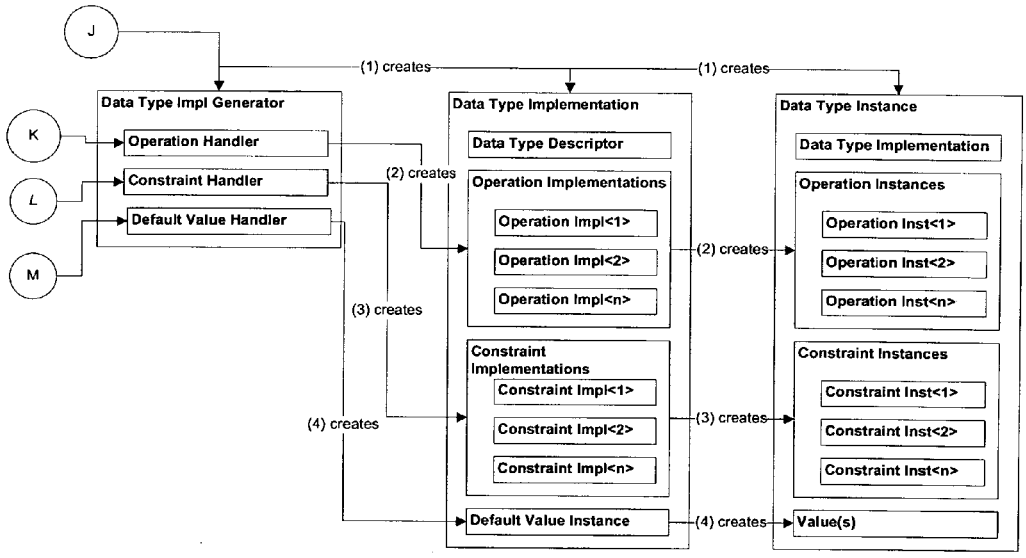
FIG. 17


J
K
L
M
(1) creates
(1) creates
Data Type Impl Generator
Operation Handler
Constraint Handler
Default Value Handler
(2) creates
(3) creates
(4) creates
Data Type Implementation
Data Type Descriptor
Operation Implementations
Operation Impl<1>
Operation Impl<2>
Operation Impl<n>
Constraint Implementations
Constraint Impl<1>
Constraint Impl<2>
Constraint Impl<n>
Default Value Instance
(2) creates
(3) creates
(4) creates
Data Type Instance
Data Type Implementation
Operation Instances
Operation Inst<1>
Operation Inst<2>
Operation Inst<n>
Constraint Instances
Constraint Inst<1>
Constraint Inst<2>
Constraint Inst<n>
Value(s)