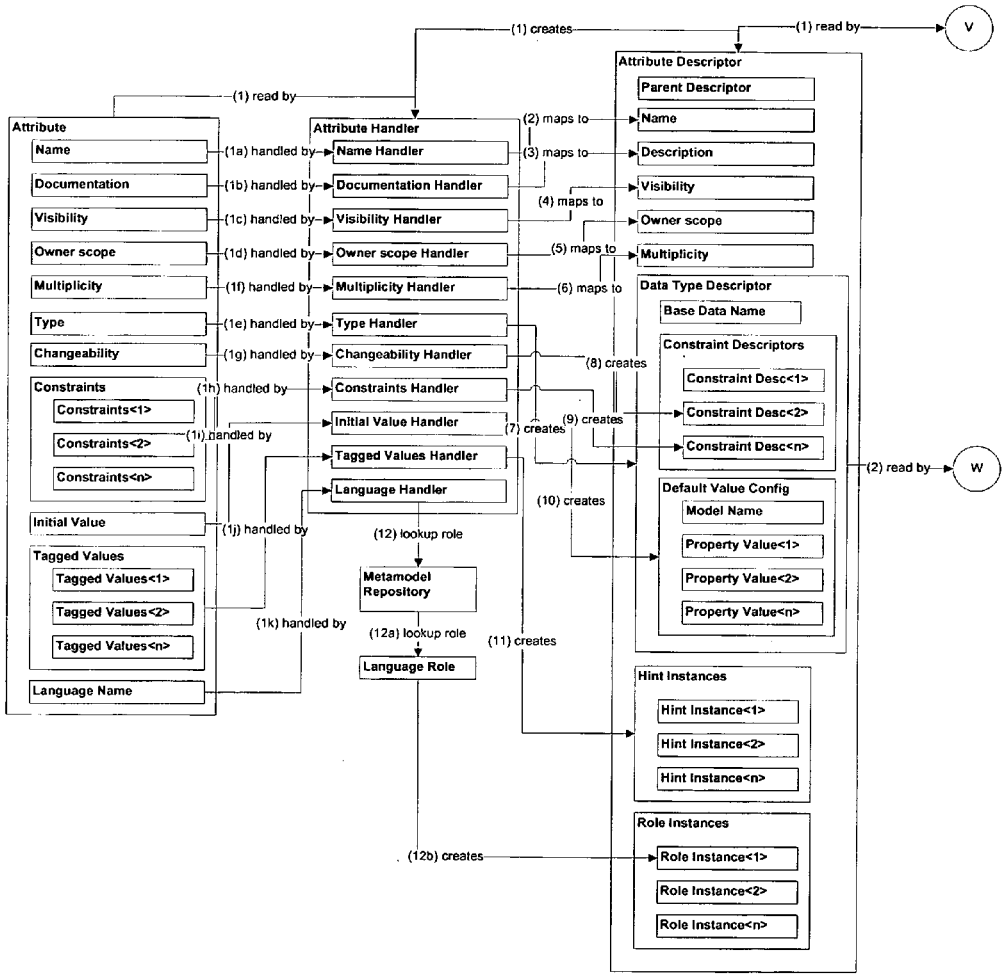
FIG. 22


(1) creates
(1) read by
V
Attribute Descriptor
Parent Descriptor
Name
Description
Visibility
Owner scope
Multiplicity
Data Type Descriptor
Base Data Name
Constraint Descriptors
Constraint Desc<1>
Constraint Desc<2>
Constraint Desc<n>
Default Value Config
Model Name
Property Value<1>
Property Value<2>
Property Value<n>
Hint Instances
Hint Instance<1>
Hint Instance<2>
Hint Instance<n>
Role Instances
Role Instance<1>
Role Instance<2>
Role Instance<n>
(2) read by
W
(1) read by
Attribute
Name
Documentation
Visibility
Owner scope
Multiplicity
Type
Changeability
Constraints
Constraints<1>
Constraints<2>
Constraints<n>
Initial Value
Tagged Values
Tagged Values<1>
Tagged Values<2>
Tagged Values<n>
Language Name
Attribute Handler
Name Handler
Documentation Handler
Visibility Handler
Owner scope Handler
Multiplicity Handler
Type Handler
Changeability Handler
Constraints Handler
Initial Value Handler
Tagged Values Handler
Language Handler
(1a) handled by
(1b) handled by
(1c) handled by
(1d) handled by
(1f) handled by
(1e) handled by
(1g) handled by
(1h) handled by
(1i) handled by
(1j) handled by
(1k) handled by
(2) maps to
(3) maps to
(4) maps to
(5) maps to
(6) maps to
(7) creates
(8) creates
(9) creates
(10) creates
(11) creates
(12) lookup role
Metamodel Repository
(12a) lookup role
Language Role
(12b) creates