ABSTRACT

The present application discloses a method of representing semantic definitions on a computing device. Semantic definition statements are composed using operators. The semantic definition statements include semantic concept statements using semantic concept operators and semantic context statements using semantic context operators. The semantic definition statements are saved in a metaset. The metaset is converted into a digital data structure and stored in a memory storage device of a computing device. The present application further discloses a method of semantically searching for a visual using a metaset.

Fig. 3