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Elliott et al.

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(54) **KNOWLEDGE MANAGEMENT SYSTEM AND PROCESS FOR MANAGING KNOWLEDGE**

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CPC **G06F 16/93** (2019.01); **G06F 16/212** (2019.01); **G06F 16/313** (2019.01); **G06F 16/3344** (2019.01); **G06F 40/117** (2020.01); **G06F 40/169** (2020.01); **G06F 40/211** (2020.01); **G06N 5/00** (2013.01)

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See application file for complete search history.

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(57) **ABSTRACT**
A knowledge management system includes: a default knowledge system including: a knowledge system and a knowledge database in communication with the knowledge system; and a knowledge store in communication with the default knowledge system and including: a taxonomy amendment, an annotation amendment, a canonicalization amendment, an ecosystem amendment, a term amendment, and a phrase amendment.

15 Claims, 37 Drawing Sheets

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$Leaf\{TOKEN : string, FEATURES : string \rightarrow string\}$
 $| Node\{LEFT : \mathcal{A}, RIGHT : \mathcal{A}, HEAD : \{LEFT, RIGHT\}FEATURES : string \rightarrow string\}$