AUTOMATICALLY UPDATING LANGUAGE MODELS

ABSTRACT

A method for updating a language model in a speech application during a correction session comprises the steps of: (16) automatically acoustically comparing to one another audio of originally dictated text and audio for replacement text; and, (20) automatically updating the language model with a correction if the acoustical comparison is close enough to indicate that the new audio represents correction of a misrecognition error rather than an edit, whereby the language model can be updated without user interaction. The updating step can comprise adding new words to a vocabulary in the speech application.

Fig 1

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