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**Lakshmanan et al.**

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(54) **ONLINE SCRIPT INDEPENDENT  
RECOGNITION OF HANDWRITTEN  
SUB-WORD UNITS AND WORDS**

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(58) **Field of Classification Search**

USPC ..... 382/186, 189

See application file for complete search history.

(57) **ABSTRACT**

The present invention relates to a method and system for online script independent recognition of handwritten sub-word unit and words. More particularly the present invention relates to a system and method which enables online recognition of script independent sub-word unit and words by recognizing the written individual strokes prior to recognition of sub-word unit and words. The present invention provides an easy and natural to use method for handwritten sub-word unit and word recognition, wherein the application can be deployed on the existing communication means.

**6 Claims, 8 Drawing Sheets**

