

# A Pattern-based Method for Simplified-traditional Chinese Character Conversion 基於模板進行簡繁轉換的方法

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Stage of Technology Transfer: Commercially viable technology/product ready for sale

Research Area: Information technology – data processing

CountryPatent/Filing No.DescriptionIssued/Filing DateStatusChina201210284530.4生成簡繁轉換模板及基於模板進行簡繁轉10.08.2012pending

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#### **Abstract**

The invention creates a pattern-based conversion model to identify ad hoc numerical phrases to increase the accuracy of simplified to traditional Chinese character conversions. The fact that one simplified character can correspond to several traditional Chinese characters of different meanings undermines the accuracy of automatic conversion of characters. The technique proposed here is designed to solve this problem through the use of phrasal patterns derived from learning.

#### **Uniqueness and Competitive Advantages**

· Efficient and accurate conversion

### **Applications**

For word processing

## **Contact Information**

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