



THE UNITED STATES OF AMERICA

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**UNITED STATES DEPARTMENT OF COMMERCE
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February 19, 2013

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OFFICE OF THOSE PAPERS OF THE BELOW IDENTIFIED PATENT
APPLICATION THAT MET THE REQUIREMENTS TO BE GRANTED A
FILING DATE UNDER 35 USC 111.**

APPLICATION NUMBER:

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

**THE COUNTRY CODE AND NUMBER OF YOUR PRIORITY
APPLICATION, TO BE USED FOR FILING ABROAD UNDER THE PARIS
CONVENTION, IS |**

**By Authority of the
Under Secretary of Commerce for Intellectual Property
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**M. K. CARTER
Certifying Officer**