

A decorative vertical element on the left side of the page, consisting of three parallel blue lines. At the top, it is a thin line. In the middle, it is a thicker line. At the bottom, it is a very thick line that forms a large, circular, serrated gold seal with two red ribbons extending downwards.

The
United
States
of
America

The Commissioner of Patents
and Trademarks

Has received an application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the invention shall be granted under the law.

Therefore, this

United States Patent

Grants to the person or persons having title to this patent the right to exclude others from making, using or selling the invention throughout the United States of America for the term of seventeen years from the date of this patent, subject to the payment of maintenance fees as provided by law.

A handwritten signature in black ink, appearing to read "Arnold J. Higgins".

Arnold J. Higgins

Commissioner of Patents and Trademarks

A handwritten signature in black ink, appearing to read "Melvina Gary".

Melvina Gary

Attest