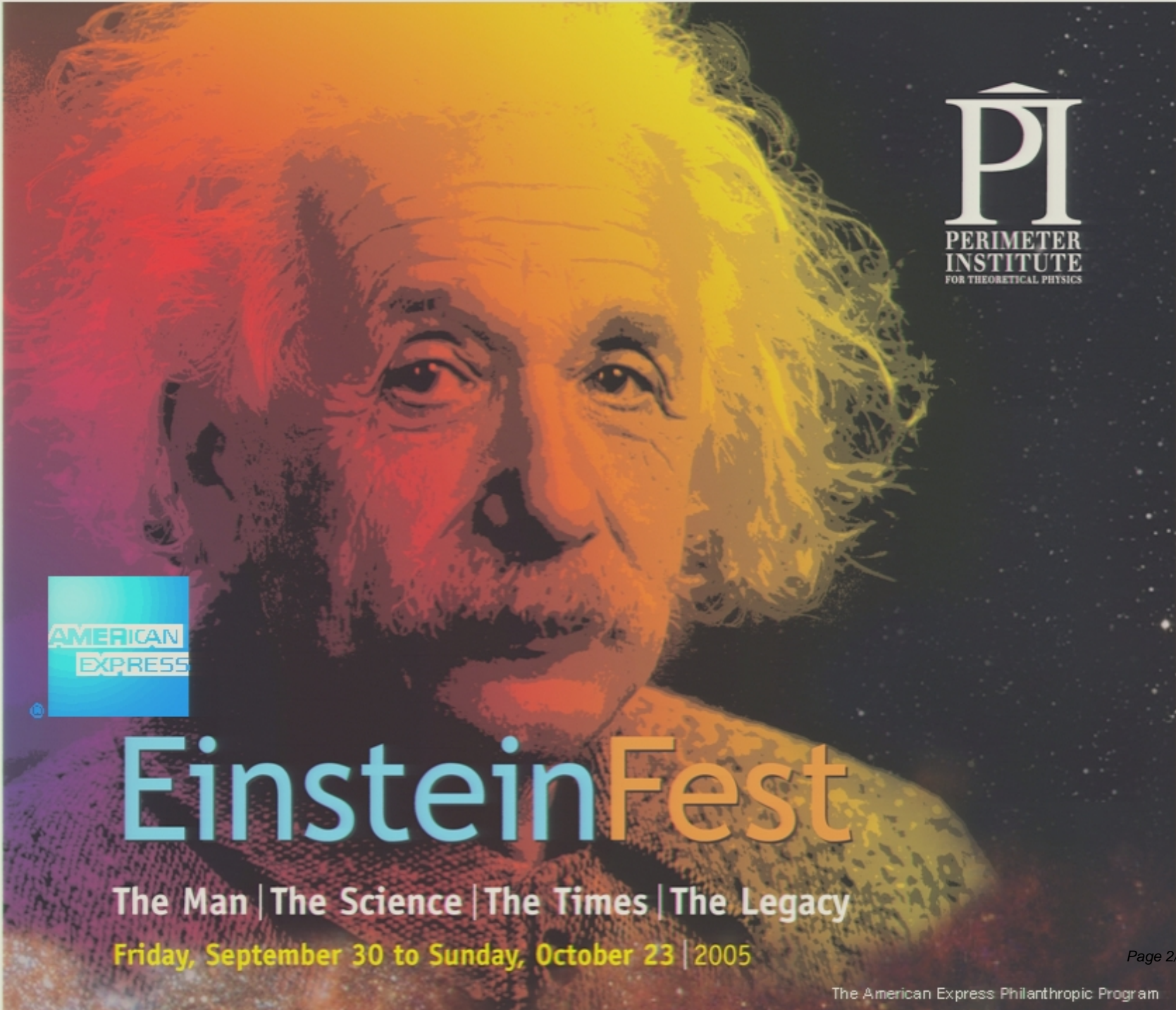


Title: New Technologies and Inventions of Space and Time

Date: Oct 09, 2005 10:00 AM

URL: <http://pirsa.org/05100065>

Abstract: Albert Einstein worked in the Swiss Patent Office in 1905. What was the new world of technology that a patent examiner would have confronted in the young century? Robert Friedel, historian of technology and author of several books on inventions of this period shows why this period a century ago was as exciting and disorienting an age of technological change as our own--maybe even more so! The horseless carriage (we would call it the automobile), the wireless telegraph, motion pictures, electric light and power, as well as a host of surprising new minor inventions, all filled the young twentieth century with an air of novelty and expectation.



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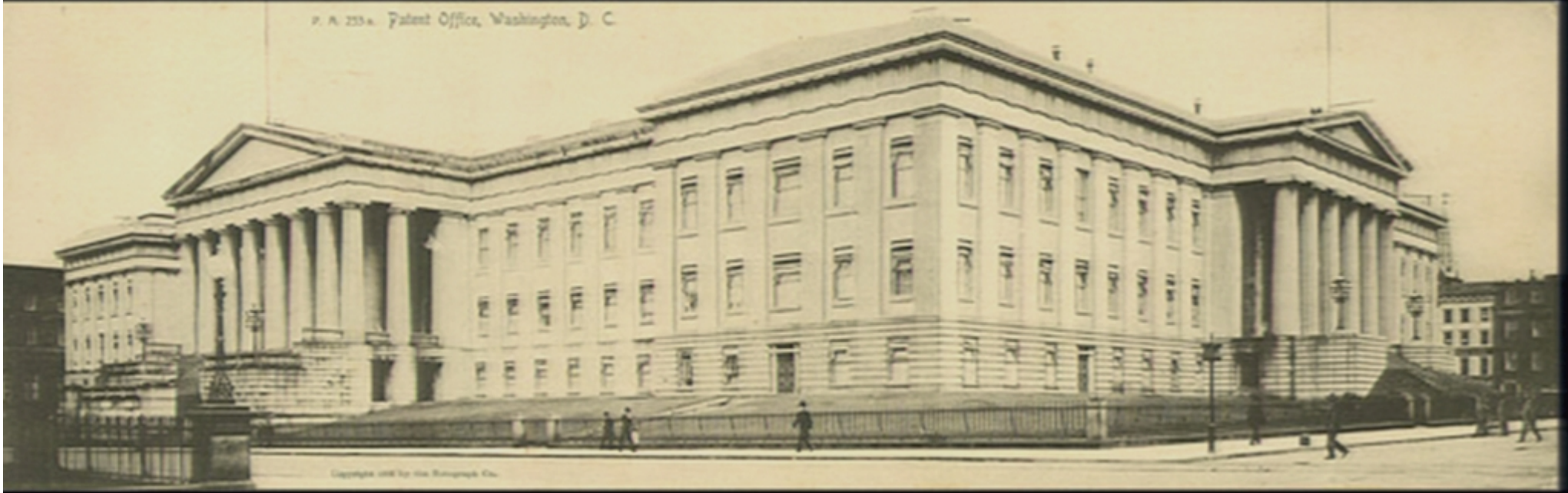
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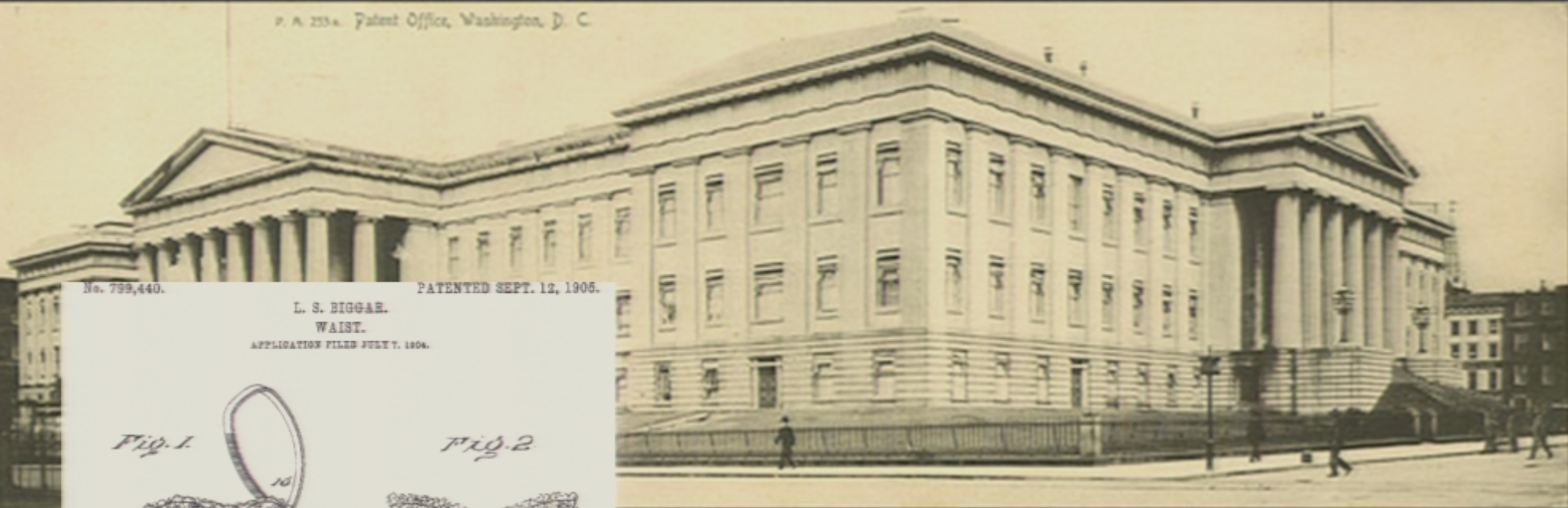


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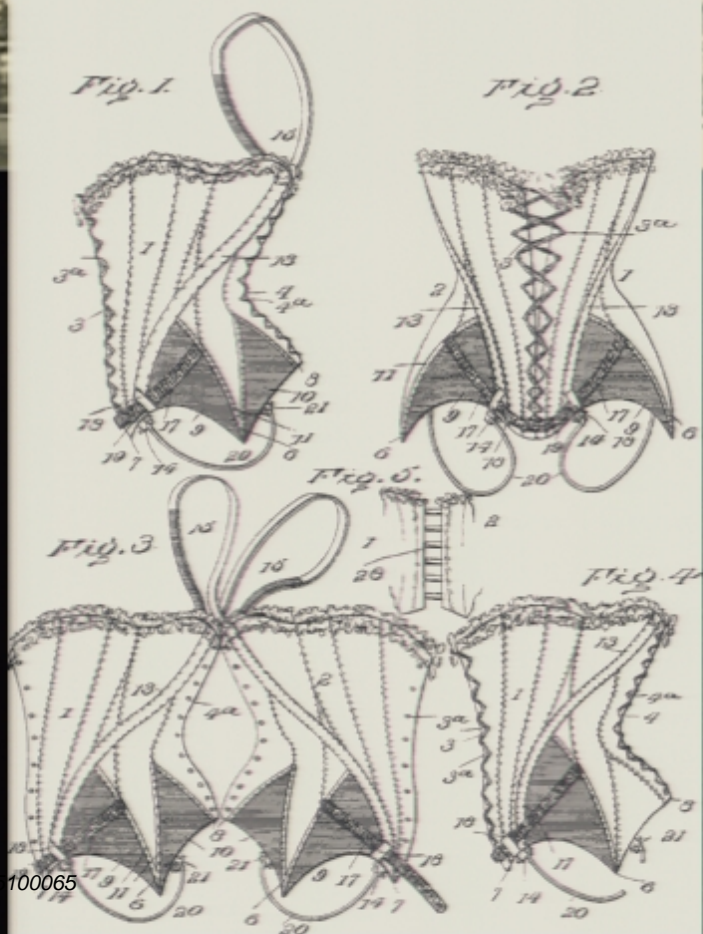


No. 799,440.

PATENTED SEPT. 12, 1905.

L. S. BIGGAR.
WAIST.

APPLICATION FILED JULY 7, 1904.



No. 799,440.

PATENTED SEPT. 12, 1905.

L. S. BIGGAR.
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APPLICATION FILED JULY 7, 1904.

FIG. 1

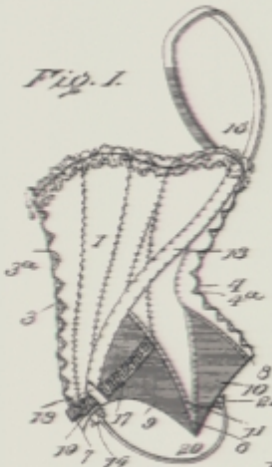


FIG. 2

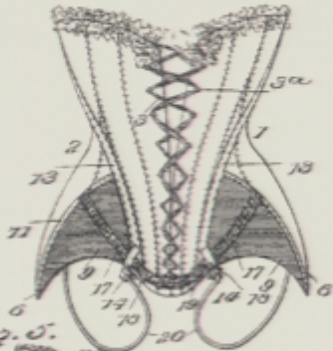


FIG. 5



FIG. 3

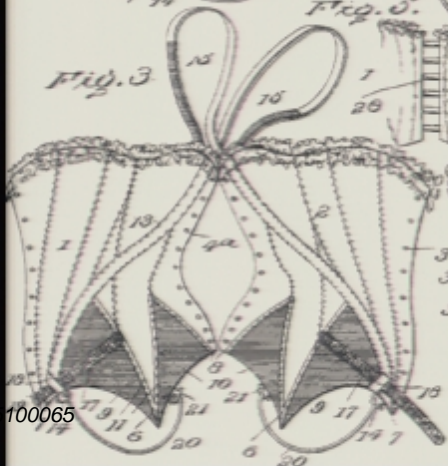


FIG. 4

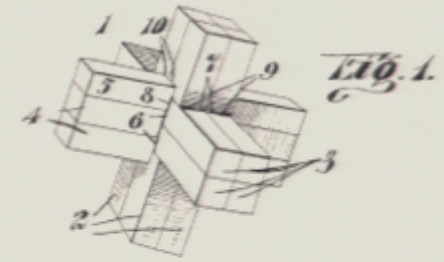


FIG. 1

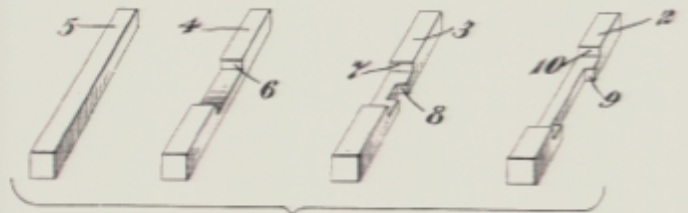


FIG. 2

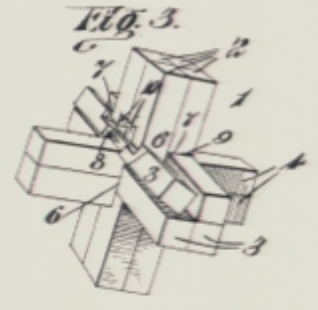


FIG. 3

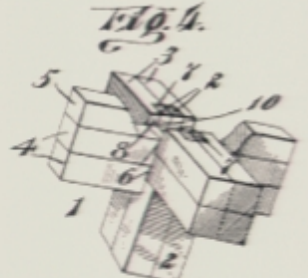


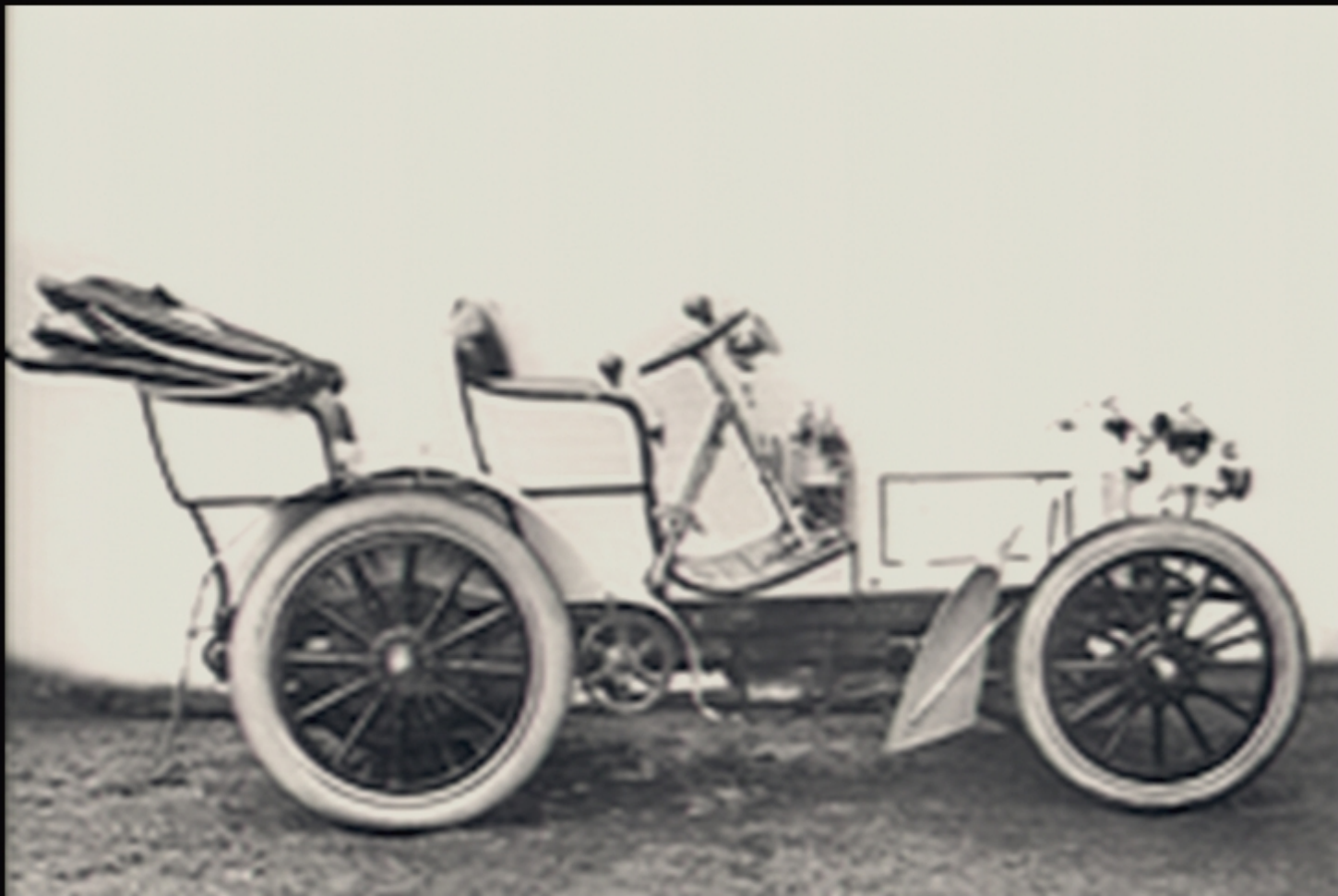
FIG. 4





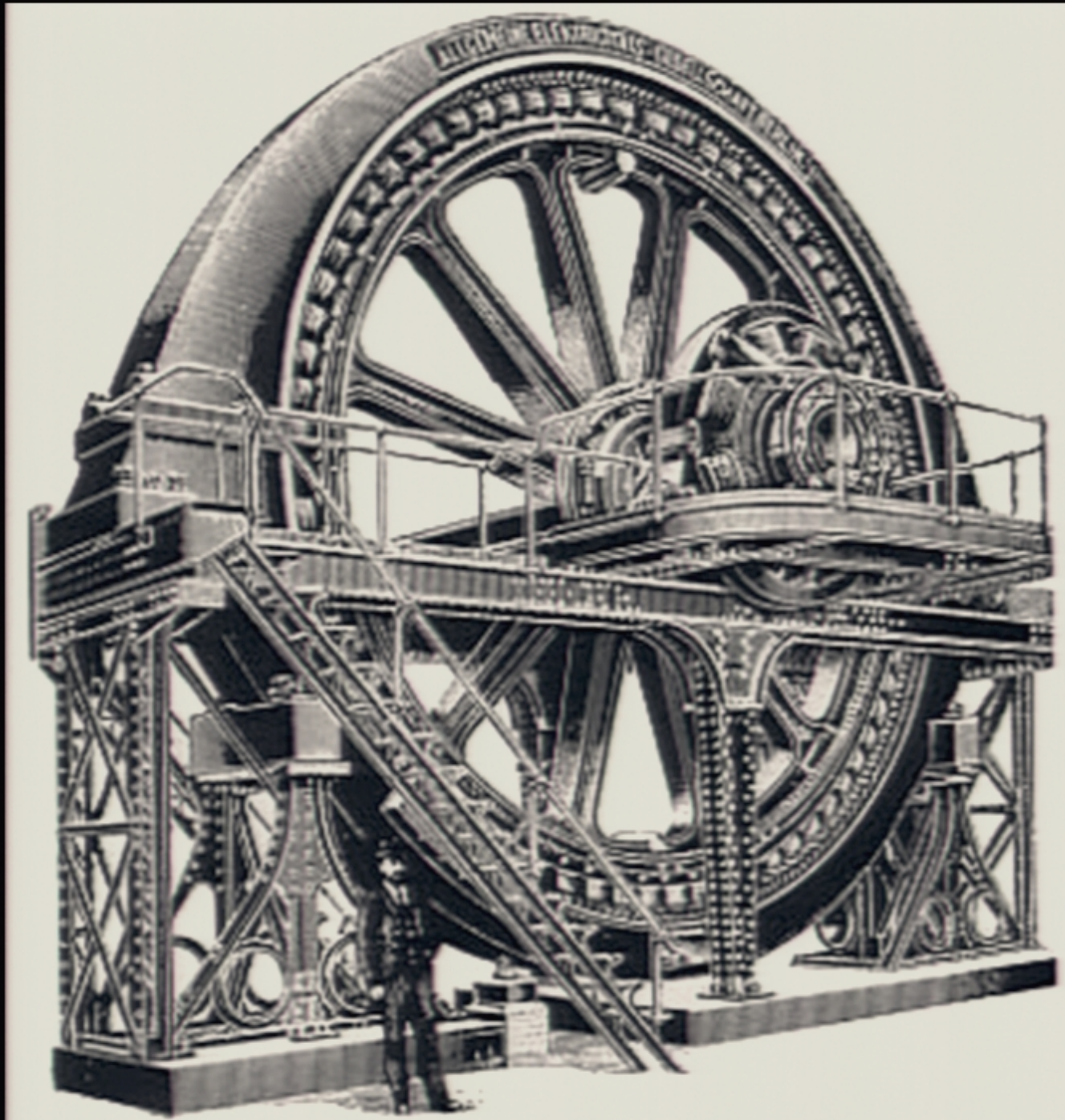














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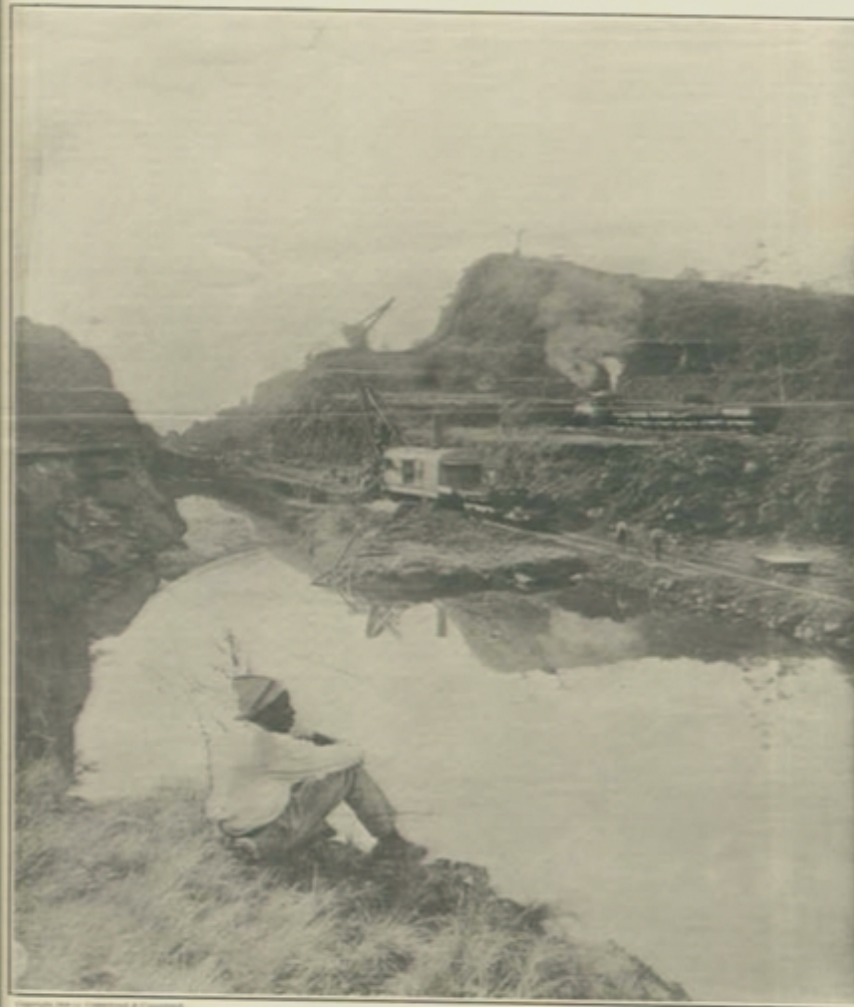
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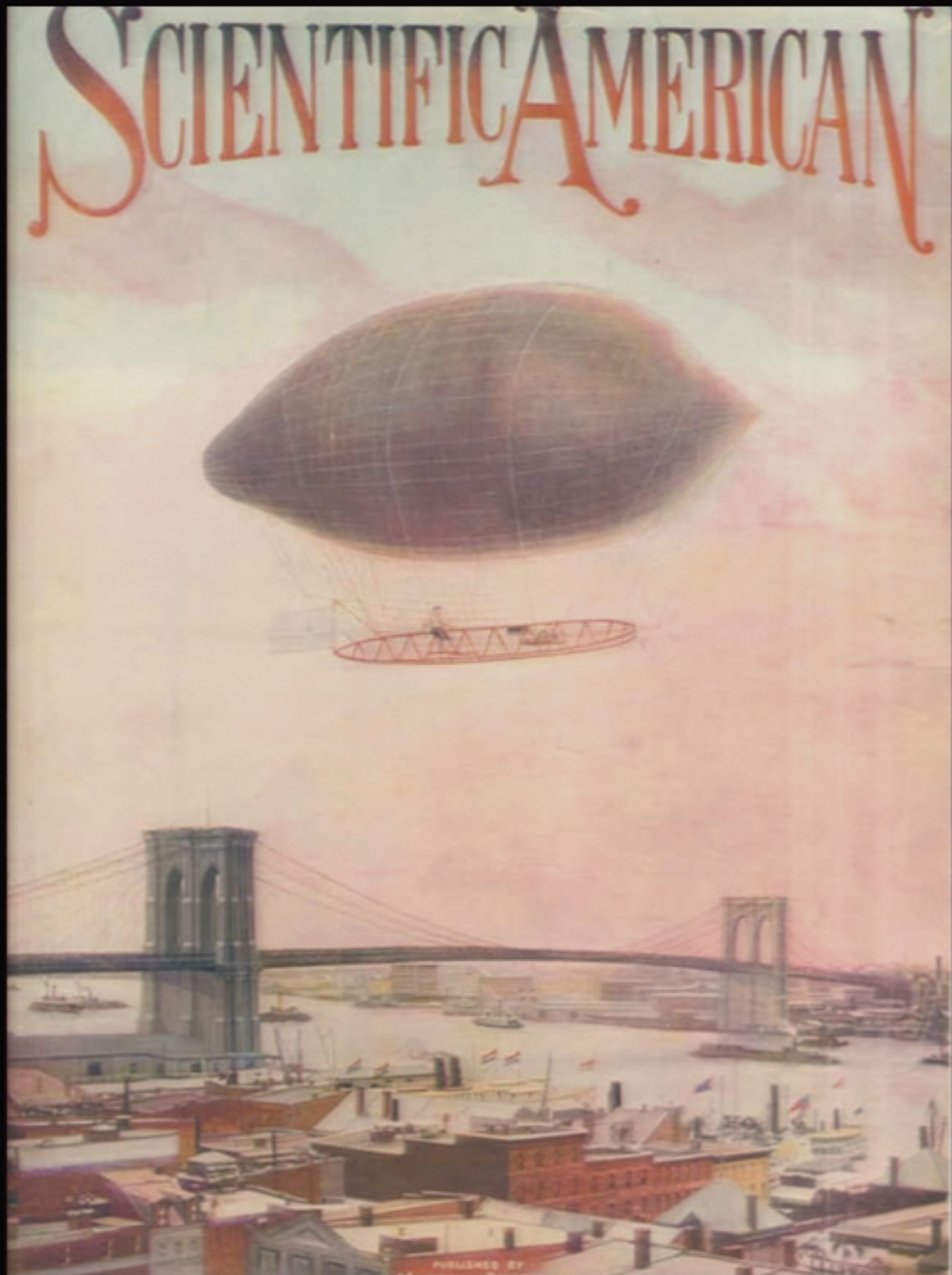
THE PANAMA CANAL.—(See page 112.)



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ADMIRAL PRINCE LOUIS OF BATTENBERG'S DECORATED FLAG-SHIP, AND THE NOTABLE ENTERTAINMENT GIVEN IN HIS HONOR BY GENERAL F. D. GRANT, UNITED STATES ARMY.—Photographs by A. L. Dean.





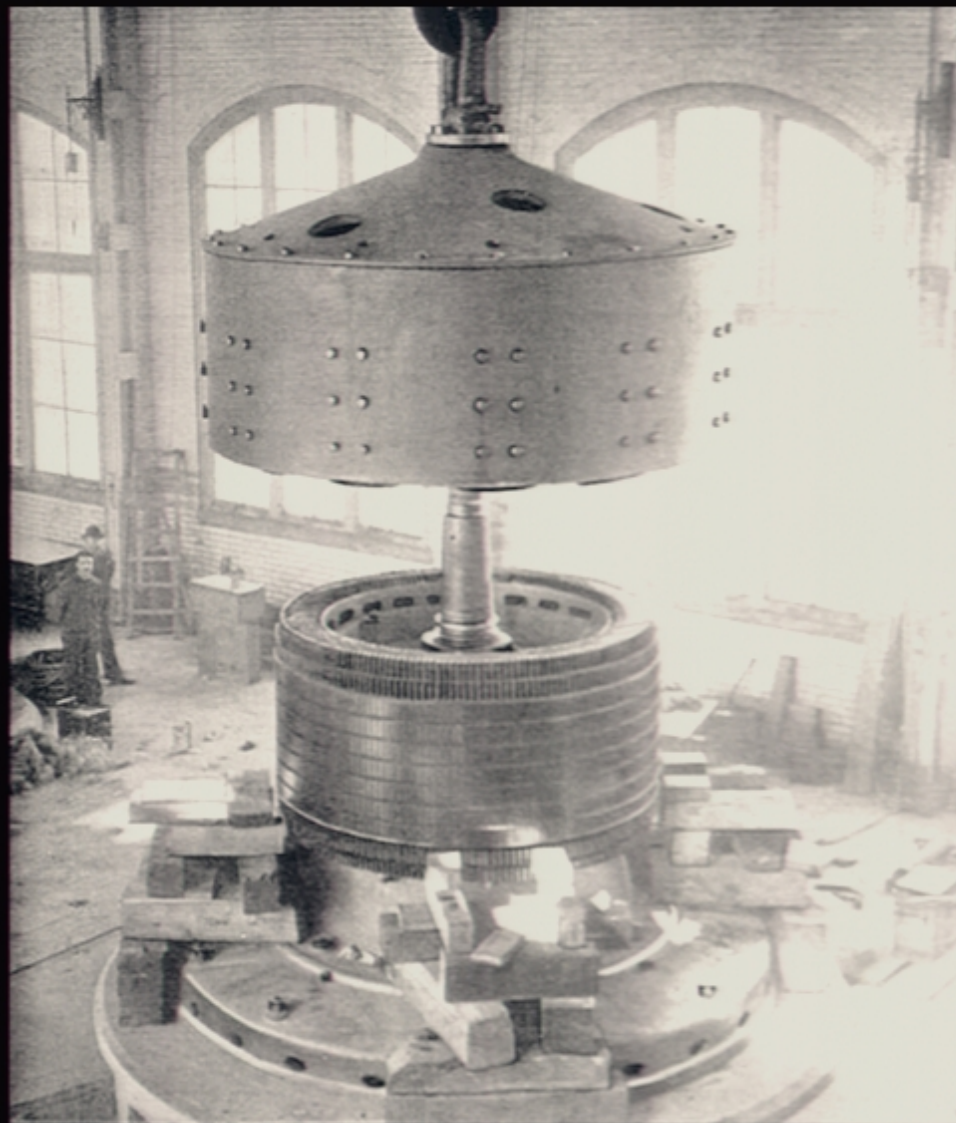
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FIG. 21.—A VIEW OF THE TURNING ROOM, LOOKING SOUTH FROM THE VICTORY GALLERY.

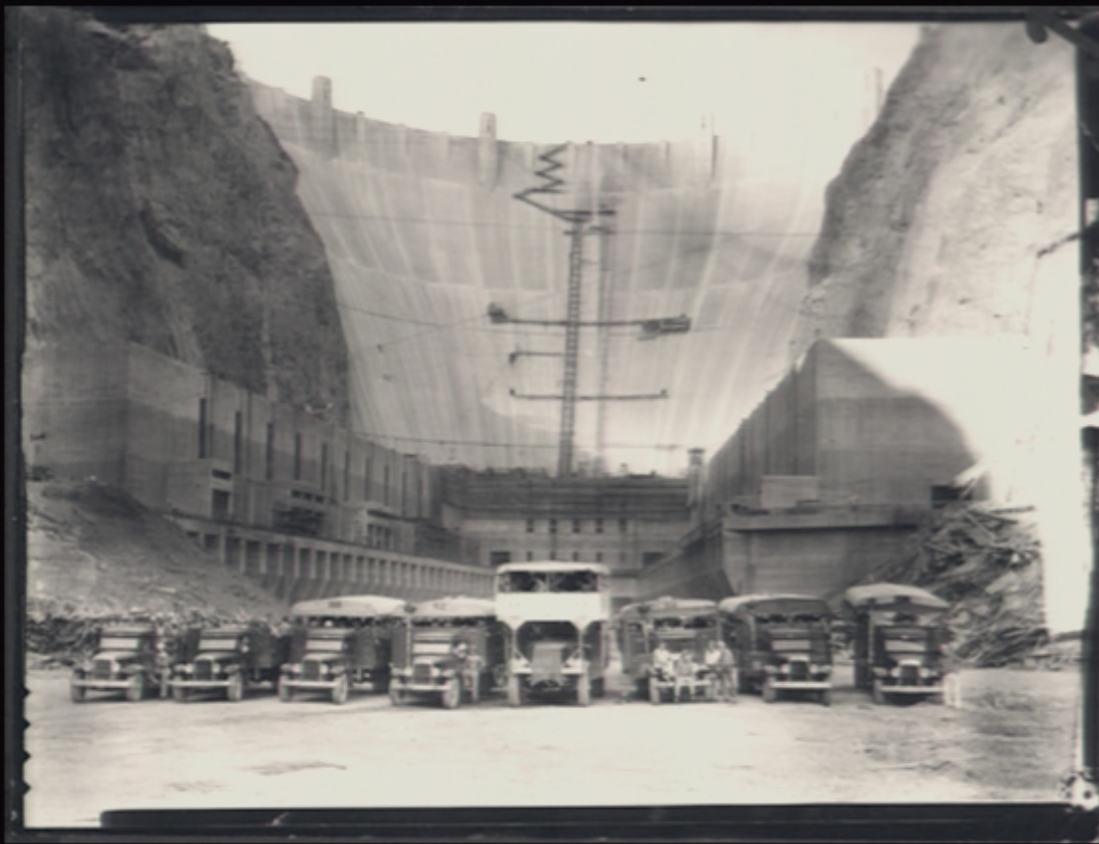


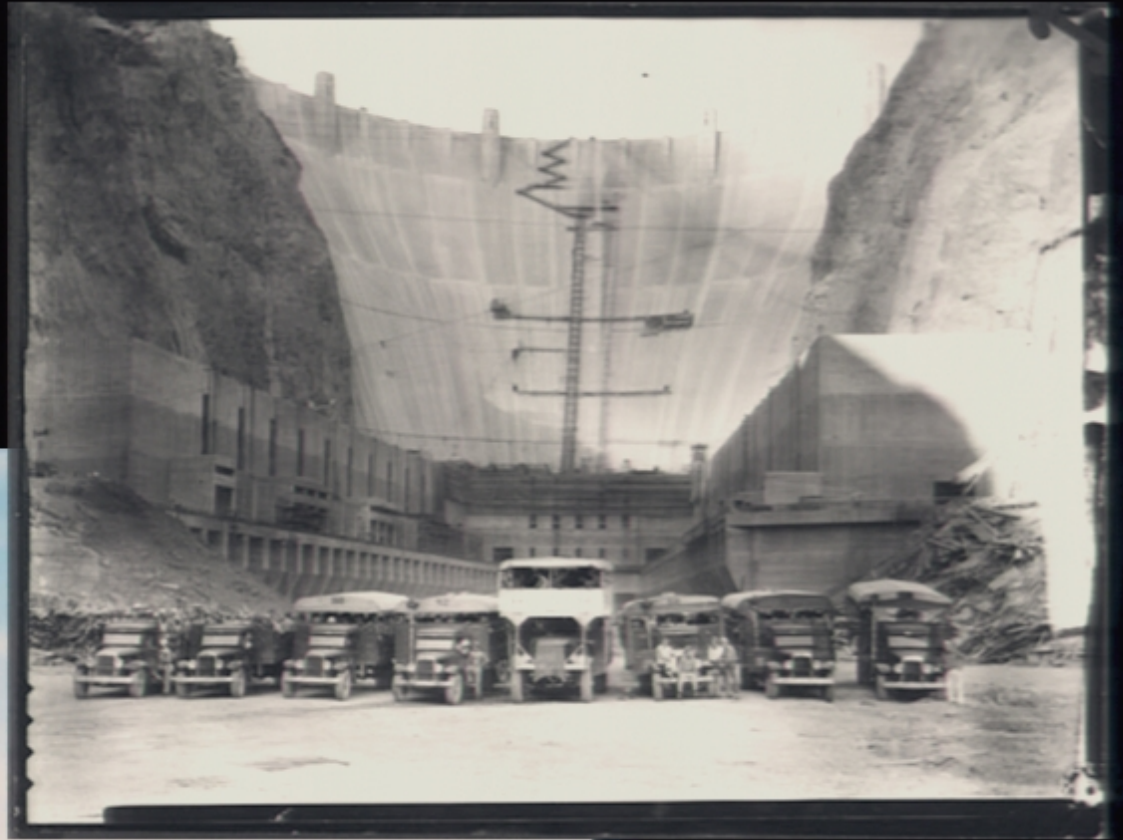
A FIELD RING READY TO BE LOWERED ON A GENERATOR SHAFT.

FIG. 20/64















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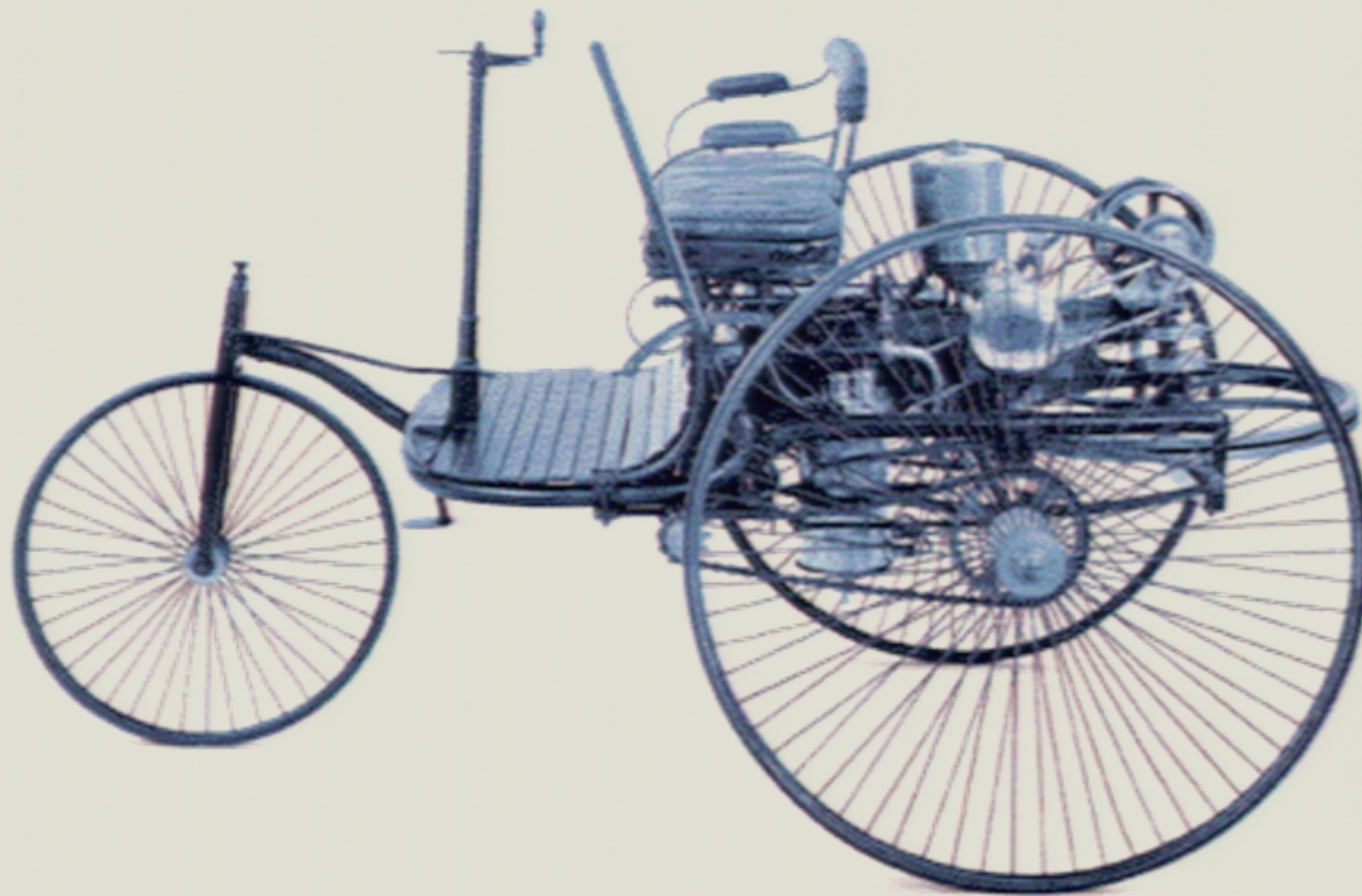
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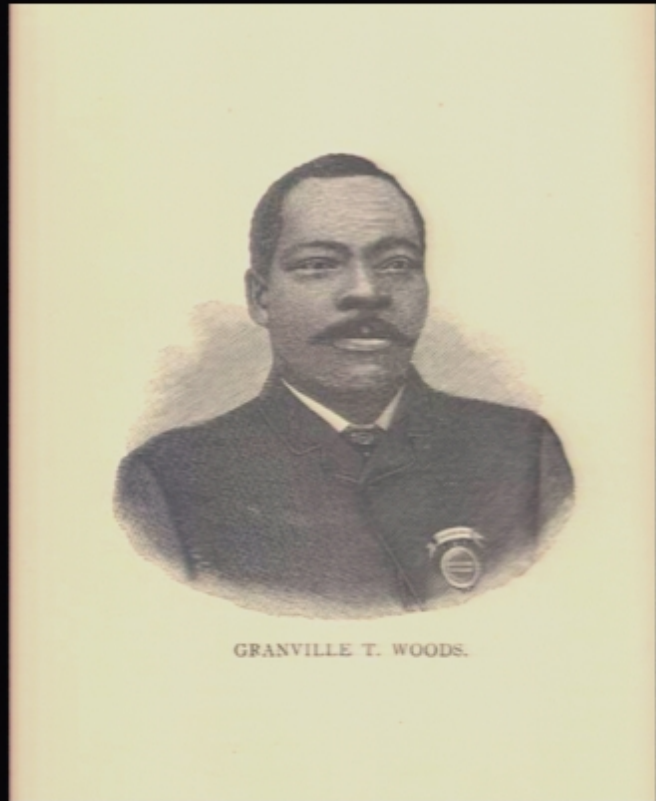
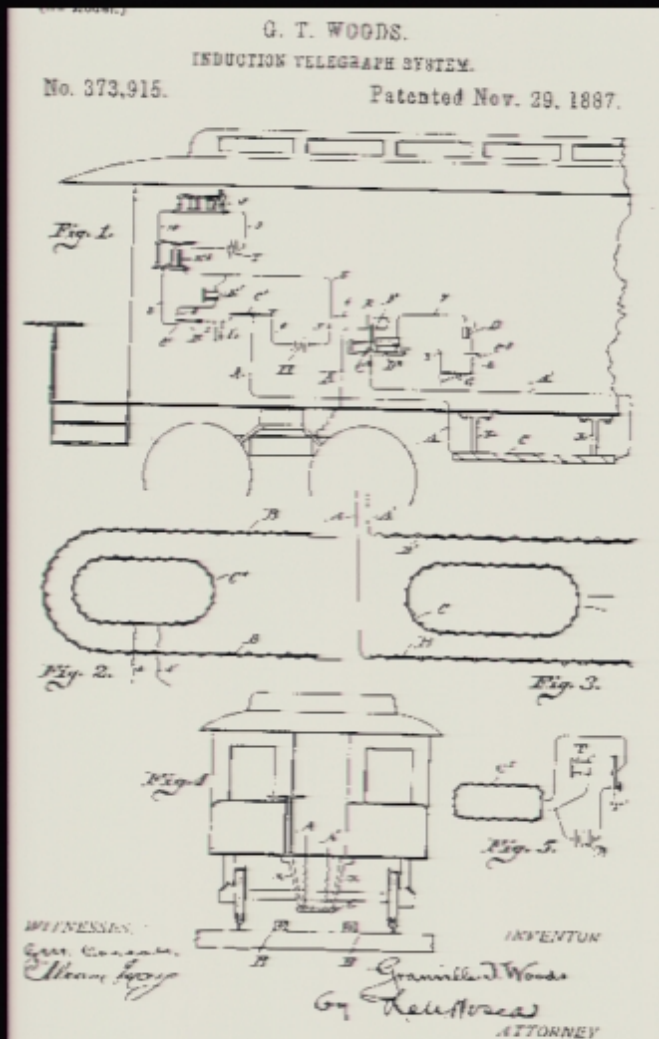
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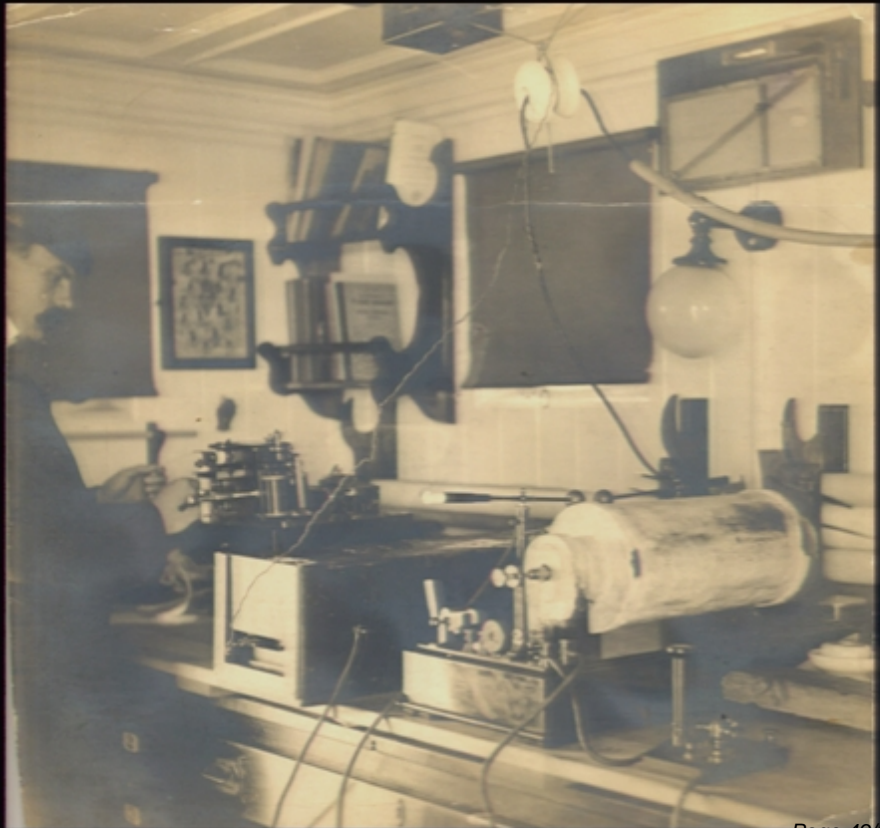


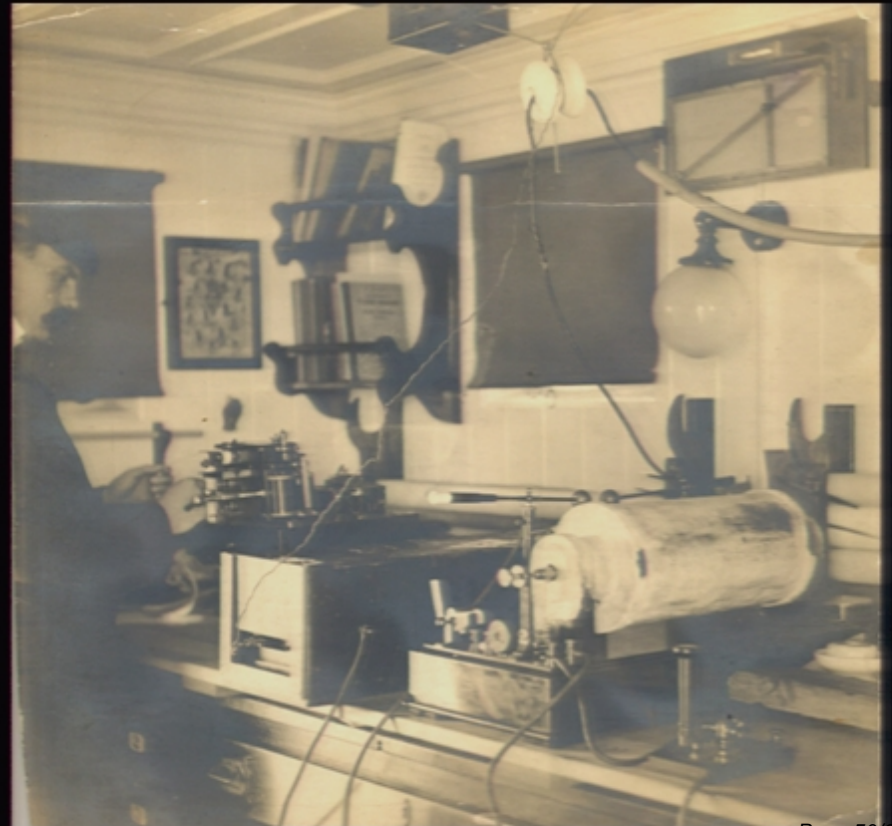




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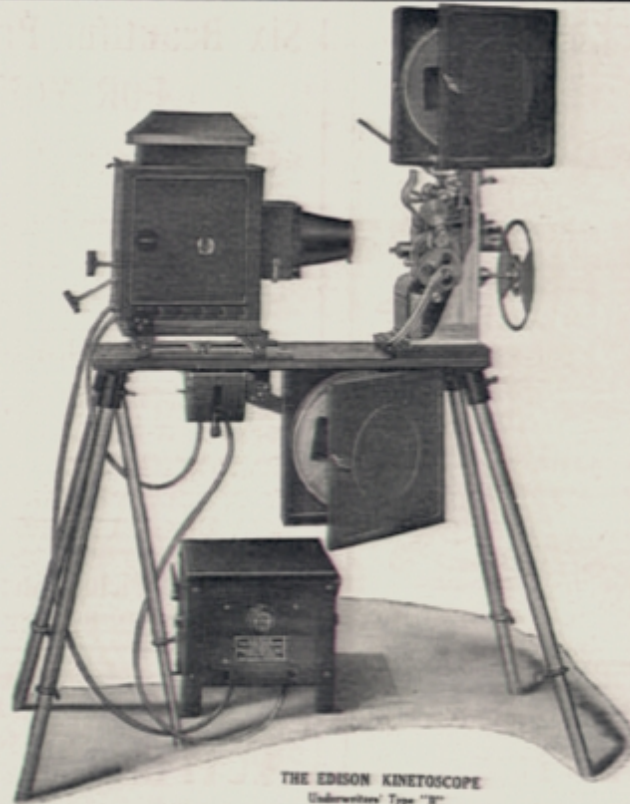
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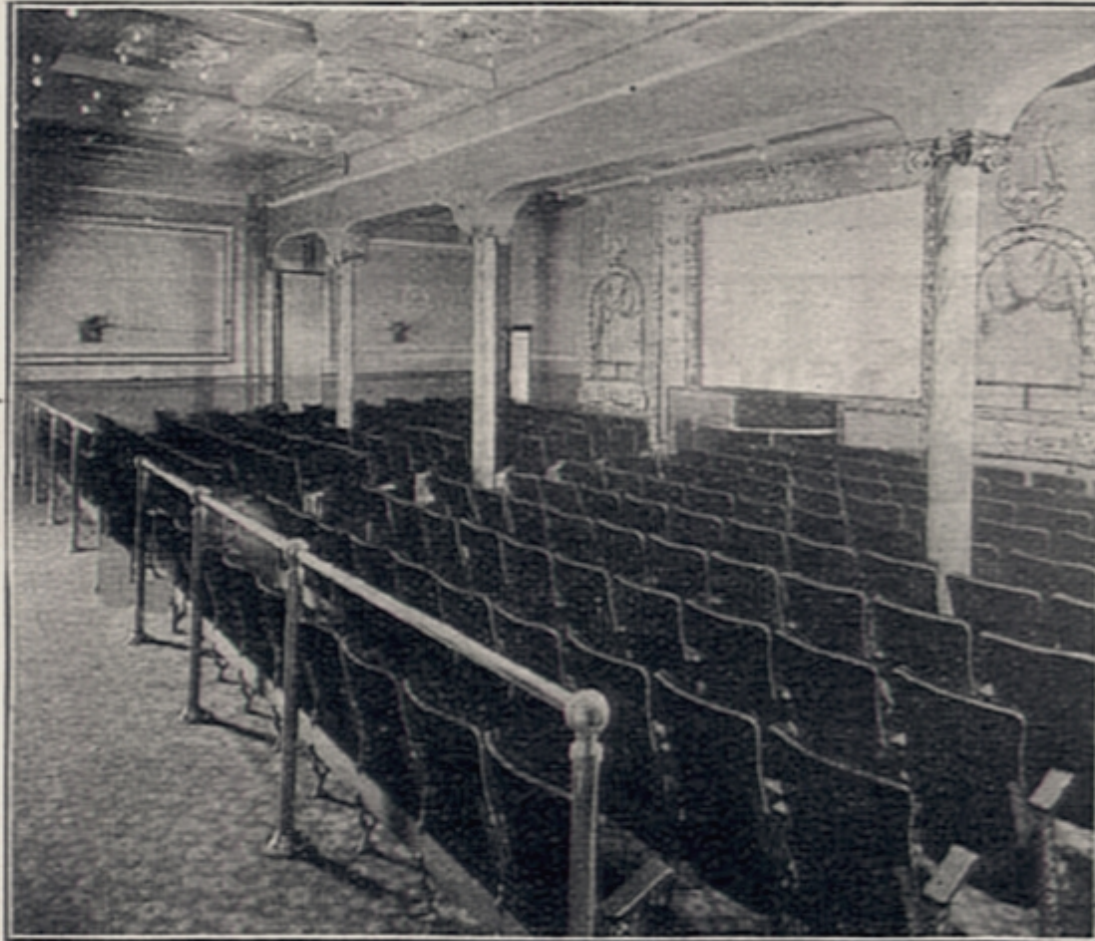
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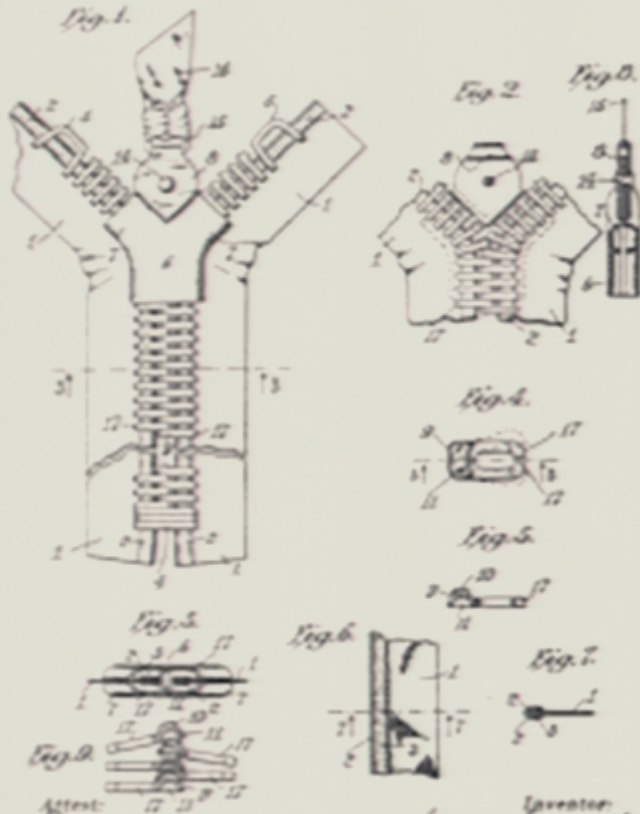
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E. SUNDBACK.
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APPLICATION FILED MAR. 21, 1914.

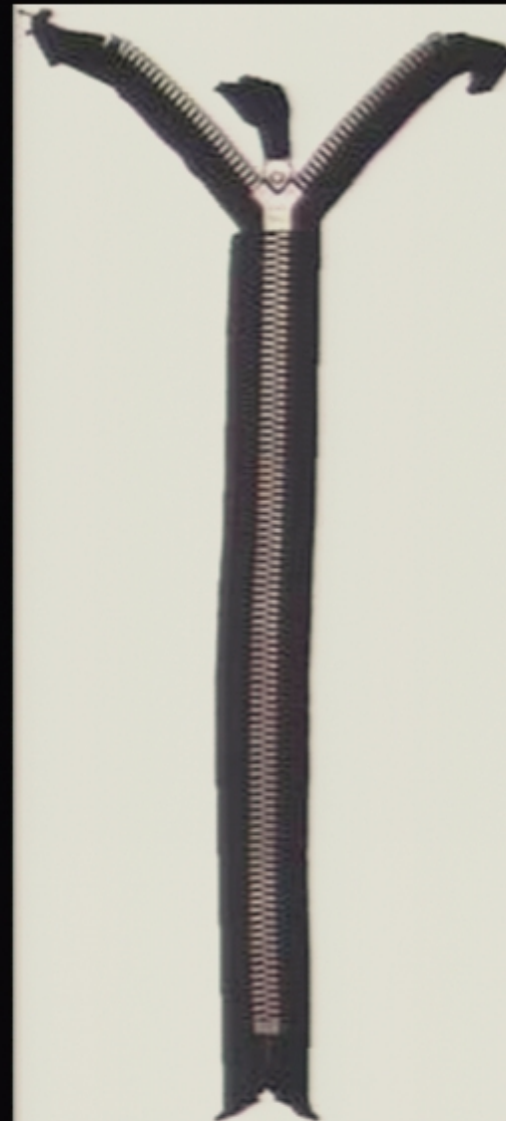
1,219,881.

Patented Mar. 20, 1917.



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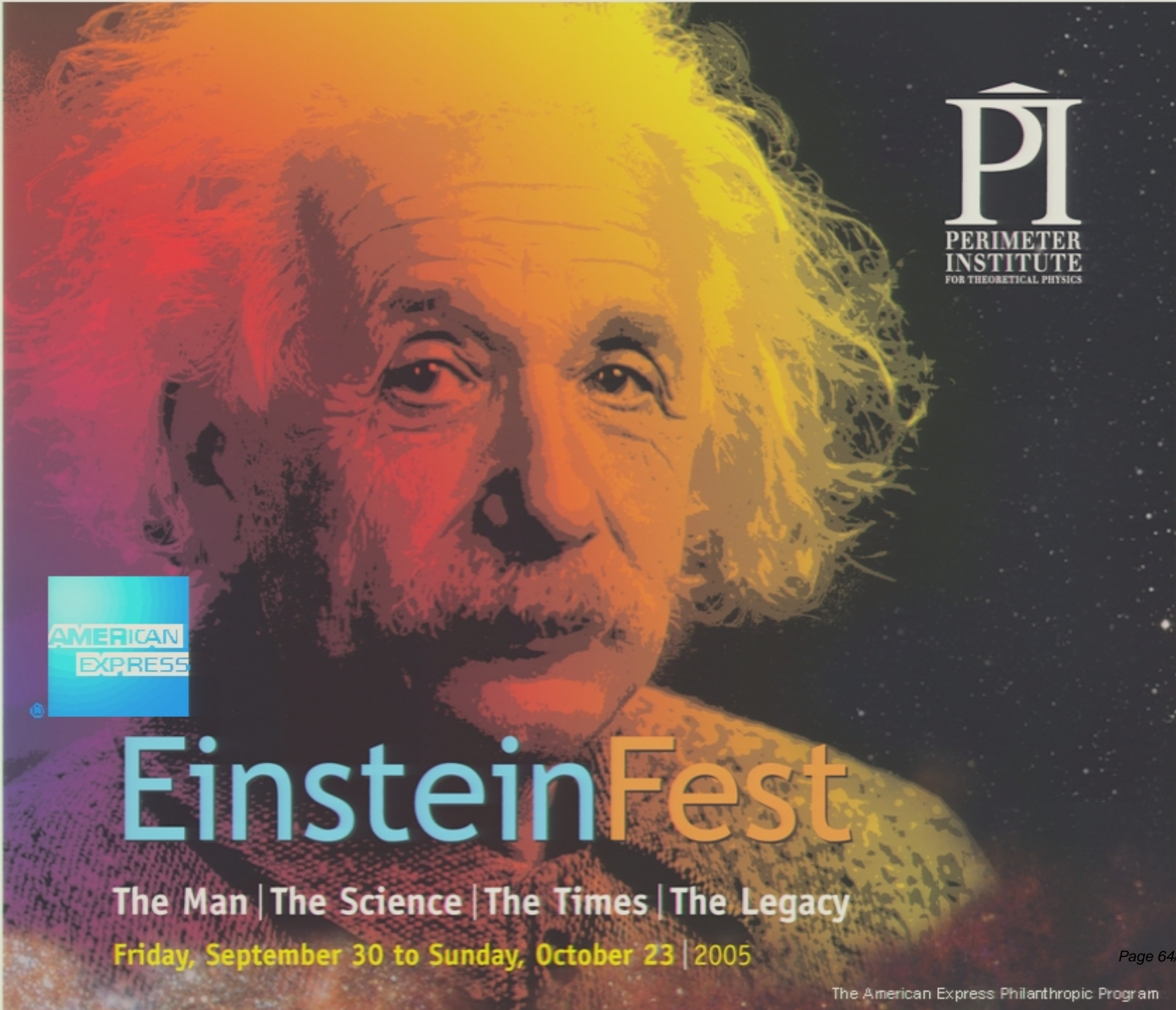
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