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DESIGN FOR IRON GATES AND RAILS.

Specification forming part of Design No. **10,155**, dated August 14, 1877; application filed February 2, 1877.
[Term of Patent 14 years.]



WILLIAM TWEEDDALE.

Witnesses :

**J. N. HALLHEIMER,
ALFD. MOSFORD.**

UNITED STATES PATENT OFFICE.

WILLIAM TWEEDDALE, OF BROOKLYN, NEW YORK, ASSIGNOR TO NORTH AMERICAN IRON WORKS, OF SAME PLACE.

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To all whom it may concern:

Be it known that I, WILLIAM TWEEDDALE, of Brooklyn, in the county of Kings and State of New York, have originated and designed a Pattern for Iron Gates and Rails or Railings, of which the following is a full, clear, and exact description, reference being had to the accompanying photographic illustration, making part of this specification.

The said design consists of the vertical center column *a*, lateral branches *i*, coupling-bar *j*, supporting-ring *b*, base scroll-bars *l*, arch *m*, and scroll-bars *n*, arranged essentially as shown—that is to say, the center column and the lateral branches rising from the ring *b* and the base scrolls *k*, and joining the bar *j* and arch *m*, the branches *i* also joining the arch by the coils *p*, the bars *l* joining the base scroll-bars *k*, bar *j*, and the scroll-bars *n*, and the said scroll-bars *n* joining the feet of the arch and the base-bar *c*, and the said parts being ornamented essentially as shown—that is to say, the ring *b* having the center boss *e*, the center column having the scroll-

pendants *d* and the trefoil figures *f*, the lateral branches and the scroll-bars *n* having the leaves *q*, and the arch having the niches *r* and the oval figures *s*.

The design also consists of a top rail in connection with the above parts, of which the design is formed by the diagonal bars *t*, together with the stars *u* and rosettes *v*, connecting the upper and lower parallel members of the said top bar.

What I claim as my invention is—

1. A design for iron gates and rails or railings, consisting, essentially, of the center column *a*, lateral branches *i*, arch *m*, and scroll-bars *j*, *k*, *l*, and *n*, arranged and ornamented substantially as set forth.
2. The diagonal bars *t*, star figures *u*, and the rosettes *v*, in connection with the upper and lower parallel members of the top bar *o*, substantially as set forth.

WILLIAM TWEEDDALE.

Witnesses:

J. N. HALLHEIMER,
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