



US00D484032S

(12) **United States Design Patent**  
**Del Re**

(10) **Patent No.:** **US D484,032 S**

(45) **Date of Patent:** **\*\* Dec. 23, 2003**

(54) **BARBED STAPLE**

D298,916 S \* 12/1988 Beatty ..... D8/390  
D418,399 S \* 1/2000 Tucker ..... D8/390

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\* cited by examiner

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Manzo, Cummings & Mehler, Ltd.

(\*\*) Term: **14 Years**

(57) **CLAIM**

(21) Appl. No.: **29/158,206**

The ornamental design for a barbed staple, as shown and described.

(22) Filed: **Mar. 29, 2002**

(51) **LOC (7) Cl.** ..... **08-08**

(52) **U.S. Cl.** ..... **D8/390**

(58) **Field of Search** ..... D8/390; 411/470–471,  
411/475, 439, 451, 487, 456, 920

**DESCRIPTION**

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

3,969,975 A \* 7/1976 Krol ..... 411/456  
4,297,064 A \* 10/1981 Berndtson ..... 411/470

FIG. 1 is a perspective view of a barbed staple showing the new design;  
FIG. 2 is an elevational view thereof;  
FIG. 3 is an edge elevational view thereof;  
FIG. 4 is a top plan view thereof; and,  
FIG. 5 is a bottom plan view thereof.

**1 Claim, 1 Drawing Sheet**

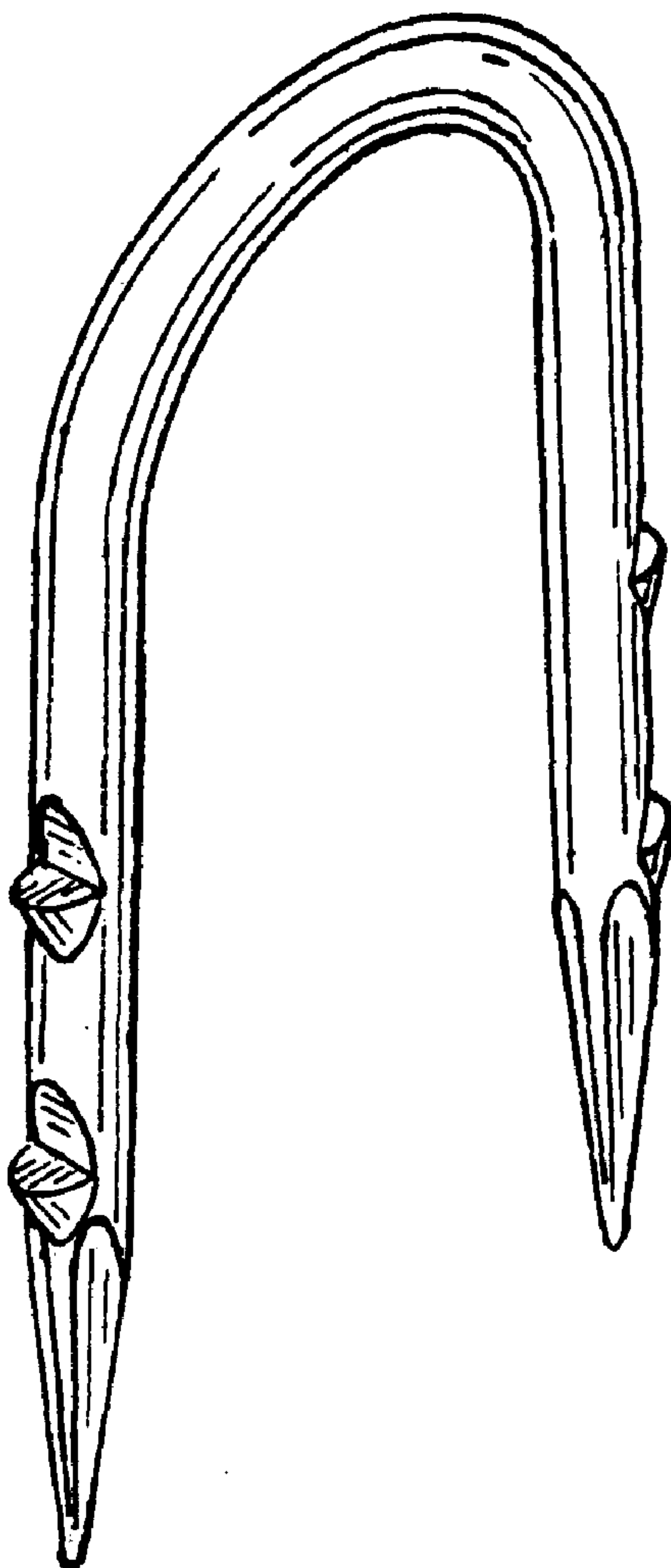


FIG.1

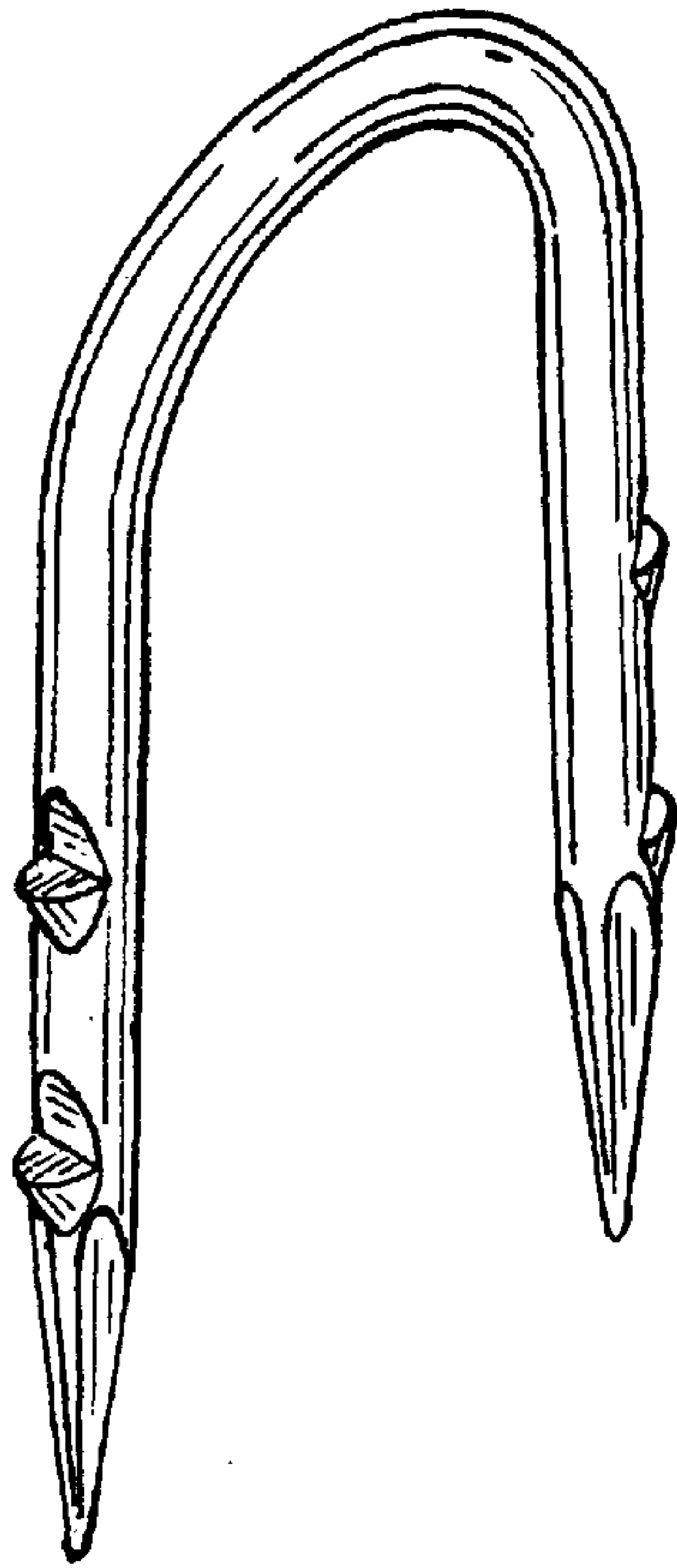


FIG.2

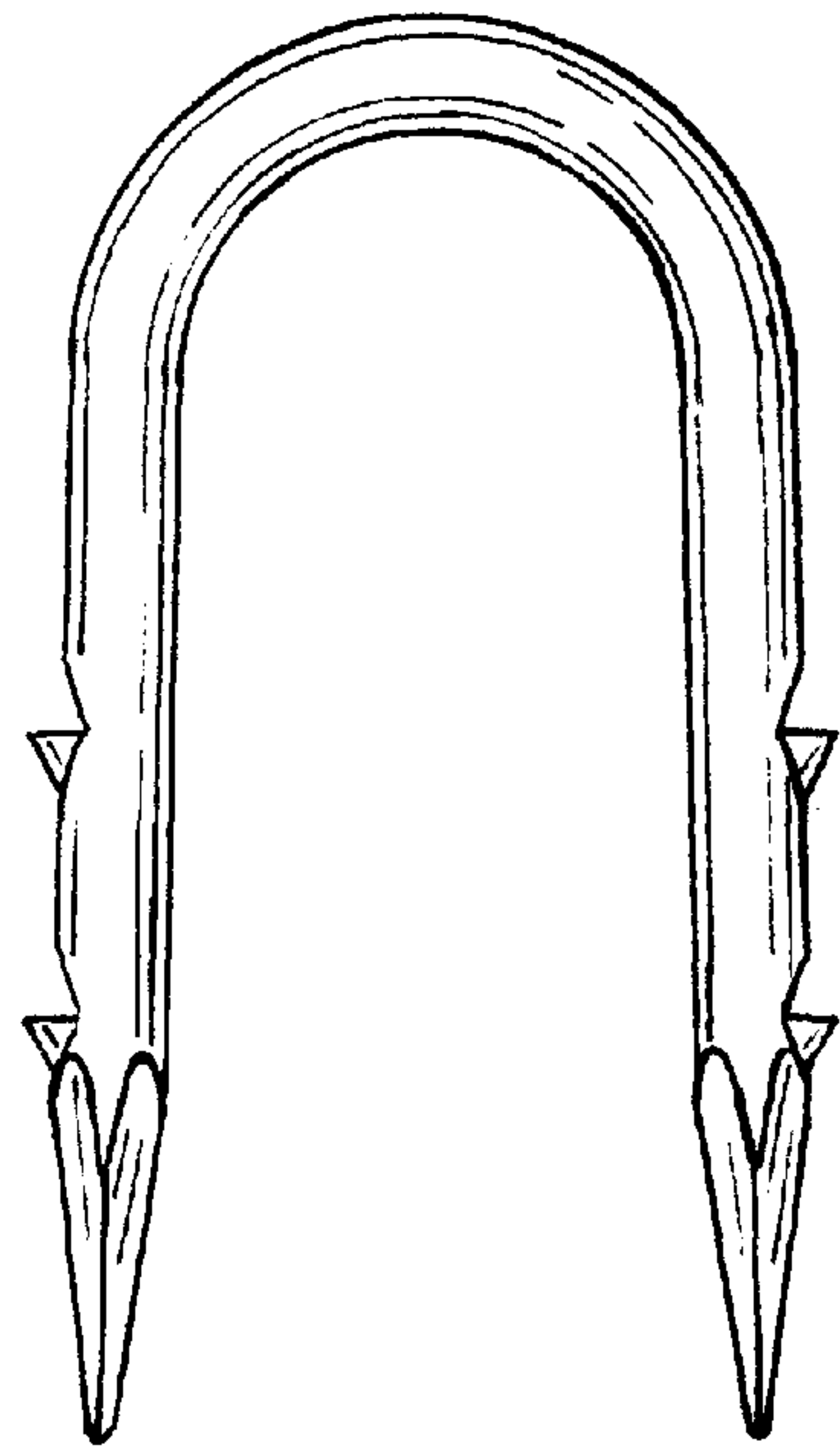


FIG.3



FIG.4



FIG.5



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : Des. 484,032 S  
DATED : December 23, 2003  
INVENTOR(S) : James M. Del Re

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [56], **References Cited**, OTHER PUBLICATIONS, insert:

-- Redmore-staples, nails and wire forms for a variety of fastening applications ... (1998).

Redmore Jobber Product of Pricing Catalog for Staples, Nails and Wire Products; January 1, 1998. --

Signed and Sealed this

Fourteenth Day of December, 2004

A handwritten signature in black ink on a light gray dotted background. The signature reads "Jon W. Dudas" in a cursive style.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*