(No Model.)

G. J. MURDOCK

COMB.

No. 259,574. Patented June 13, 1882.

Fig. 1.

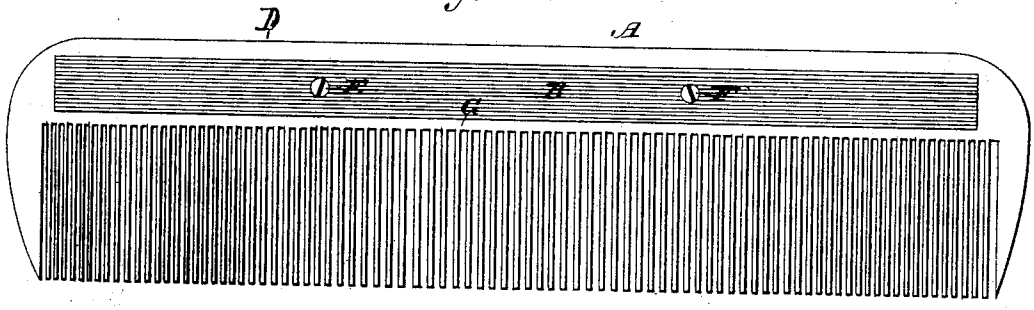


Fig. 2.

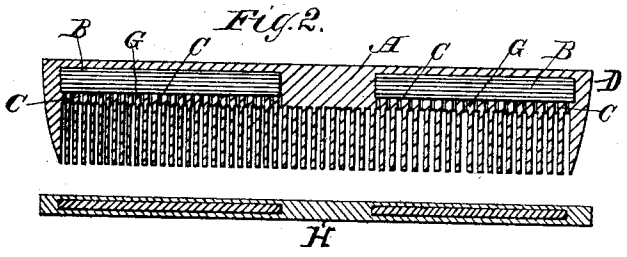
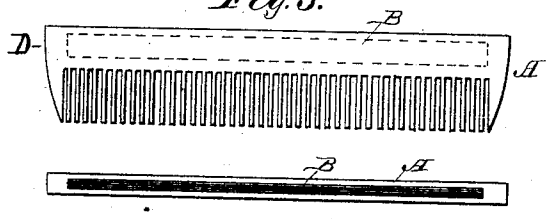


Fig. 3.



WITNESSES

Fred. L. Dieterich.

Jas. A. Baxter

INVENTOR

Geo. J. Murdock

By, Myers & Co.

Attorneys.

N. PETERS, Photo-Lithographer, Washington, D. C.

UNITED STATES PATENT OFFICE.

GEORGE J. MURDOCK, OF BINGHAMTON, NEW YORK.

COMB.

SPECIFICATION forming part of Letters Patent No. 259,574, dated June 13, 1882.

Application filed November 28, 1881. (No model.)

To all whom it may concern:

Be it known that I, GEORGE J. MURDOCK, a citizen of the United States, residing at Binghamton, in the county of Broome and State of New York, have invented certain new and useful Improvements in Magnetic Combs, of which the following is a specification, reference being had therein to the accompanying drawings.

My invention relates to a magnetic comb; and it consists in embodying in a hair-comb magnets in such manner as to produce a magnetic comb capable in practice of withdrawing by attraction from the hair of the head during the operation of combing such iron and steel dust as may have been collected there, and for relieving nervous and other forms of headache.

In the drawings, Figure 1 is a side elevation. Fig. 2 is a sectional elevation, showing a modification of Fig. 1 and the details of construction. Fig. 3 is a plan view and elevation of a modification thereof.

A represents an ordinary hair-comb, provided with the magnet B, rigidly secured by the screws E and F, or by other ordinary mechanical expedient, to the back thereof, and extending longitudinally in a line parallel to its teeth.

C and C mark fine apertures extending vertically between each tooth to the magnet, which are designed to permit the magnetic attraction to be exercised unhindered by the intermediate strip, G, of the comb.

I do not restrict myself to any single or specific method of securing the magnet to the comb. It may be divided in sections, as shown in Fig. 2, and inclosed in the back of the comb, as shown in Figs. 2 and 3, and secured thereto by ordinary mechanical expedient.

In Fig. 3 the magnet is shown to consist of longitudinal and parallel slips connected at either end thereof and on top by the bridge H. It also serves to render more inflexible and to strengthen the back of the comb.

What I claim, and desire to secure by Letters Patent, is—

In a magnetic hair-comb, the vertical orifices C C, back of comb D, and magnets B, substantially as shown and specified.

In testimony whereof I affix my signature in presence of two witnesses.

GEORGE J. MURDOCK.

Witnesses:
M. J. MCPHERSON,
L. A. KNOX.