

C. H. LEGGETT.

SAMPLE-CARD.

No. 173,408.

Patented Feb. 15, 1876.

C	B	A	N	D	F
					
K	G	E	J	M	L
					
I	H	O	YELLOW, RED, BROWN.		
					

DIRECTIONS.

The Small Packages contain BLACK, BROWN, YELLOW and RED. By adding them to the Mixed White as here directed any of the above tints can be produced.

To make Shade A add 1/16 Pt.	RED to 1 Gal. White.
" " " B " 1/16 "	BROWN " "
" " " C " 1/16 "	YELLOW " "
" " " D " 1/16 "	BLACK " "
" " " E " 1-8 "	RED " "
" " " F " 1-8 "	BROWN " "
" " " G " 1-8 "	YELLOW " "
" " " H " 1-8 "	BLACK " "
" " " I " 1/4 "	RED " "
" " " J " 1/4 "	BROWN " "
" " " K " 1/4 "	YELLOW " "
" " " L " 1/2 "	BLACK " "
" " " M " 1/2 "	BROWN " "
" " " N " 1/2 "	YELLOW " "
" " " O " 1 "	BROWN " "

THE NECESSARY COLORS TO MAKE THESE SHADES ARE PUT UP IN

1/16, 1/8, 1/4, 1/2 and 1 Pint Packages.

WITNESSES.

E. H. Johnson.
J. P. Cranford

INVENTOR.

Clinton H. Leggett.
per J. A. Purging.
Atty.

UNITED STATES PATENT OFFICE.

CLINTON H. LEGGETT, OF ELIZABETH, NEW JERSEY.

IMPROVEMENT IN SAMPLE-CARDS.

Specification forming part of Letters Patent No. **173,408**, dated February 15, 1876; application filed June 10, 1875.

To all whom it may concern:

Be it known that I, CLINTON H. LEGGETT, of Elizabeth, county of Union and State of New Jersey, have invented an Improved Sample-Card, of which the following is a specification:

My invention relates to sample color-cards; and consists in combining, with a color-plate containing the various samples of hues and shades of various colors, directions whereby any of these shades of color may be produced by the admixture of certain designated colors with a fixed quantity of white paint, the proportions in which these colors are to be added being apparent at a glance at the card.

The drawing explains itself so far that but a brief literal description is necessary. On the upper portion of the card are the various shades and hues of the various colors. These may be printed on the card, or be pieces of flexible painted material cut into squares or disks, and pasted to the card, as is most convenient. Each shade or hue is designated by a letter or figure, or its name. Just below the colors are the directions for producing any of them. For convenience, the necessary colors to produce any of these shades are put up in small cans containing a specific quantity, and the white paint to which these colors are to be added is put up in one-gallon cans, so as to avoid mistakes and trouble in measuring out the quantities. The color on the card having been selected, the proper quantity of the color

to produce it when added to the white paint will be found in the directions on a line with the letter corresponding to the one by which the shade was designated. Thus, were it desired to produce shade N, the proper proportion of color would be found on a line with N in the directions, which line reads, "To make shade N add one-half pint yellow to one gallon white;" and by following this direction shade N would be produced.

It is evident that the directions may be severed from the card; thus having them and the color-plates separate literally; but of course to accomplish the object of the invention, in their use they would virtually be still combined. Each would still have a direct bearing on the other. Thus, in placing the directions on a can, these directions of themselves would be of no advantage or use without the color-plate to refer to, and vice versa. I therefore do not claim each separately; but

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

The color-plate and literal directions for producing any shade or hue of any color thereon, when both are arranged relatively to each other on the same card, substantially as described and specified.

CLINTON H. LEGGETT.

Witnesses:

JNO. S. PATTERSON,
E. HOWARD LEGGETT.