

1870.

1871.

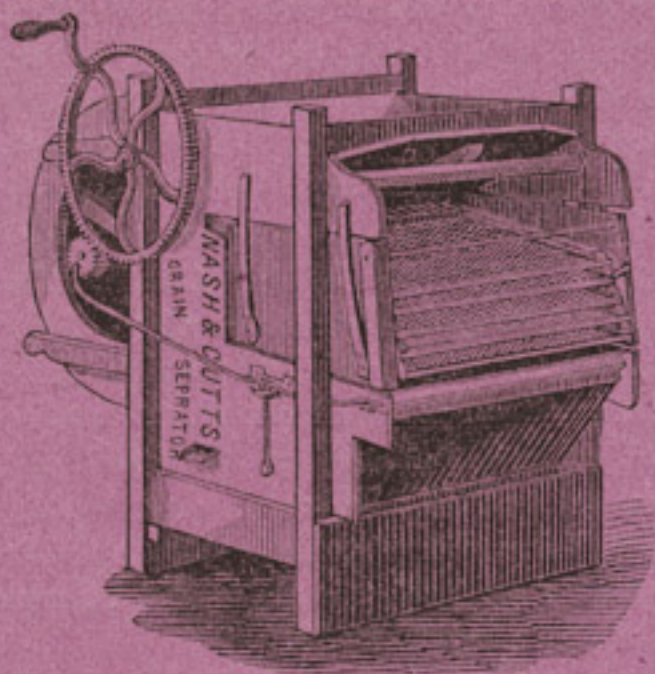
# NASH & CUTTS' GRAIN SEPARATOR,

MANUFACTURED BY

NASH, KING, MILLER & CO.,

Cor. 10th and K Sts., Sacramento, Cal.

PATENTED September 29th, 1859, and February  
12th, 1861.



RE-ISSUED July 23d, 1861.

FOR SALE BY

*At*

THE foregoing cut partially represents our Fanning Mill, improved for the seasons of 1870 and 1871. The improvements greatly add to the cleaning qualities of the mill for separating Barley, Smut, Chess, and all other foul seeds from Wheat; also separates Oats from Barley. It cleans Castor Oil Beans to perfection, making it the best Mill now in use.

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## OUR MILL

Is four inches lower and nine inches shorter, with a greater cleaning capacity, than any other mill. Those who use mills are aware that each mesh in the screen will, after a short time, become clogged with the berries of grain and seeds. This we obviate by a new device, and the screen is always kept clear and the mesh open. Also, we have the side spout for separating market wheat from seed wheat, and for grading wheat into different qualities, arranged on plans of our own, that are free from objections to other plans for grading. Also, we have a peculiarly arranged wind board, used when cleaning coarse grains. The operation is rapid and gives perfect satisfaction, cleaning all kinds of grain to perfection.

The price of grain depends upon several considerations. CLEAN WHEAT always commands the best price. A few cents per bushel of increased value on the product of a farm makes a handsome sum; hundreds and thousands of dollars in a neighborhood, HUNDREDS of thousands in a State,



and MILLIONS in the Northwest. This is saved to the farmer. Good FANNING MILLS are indispensable in attaining this result.

So impressed was the CHICAGO BOARD OF TRADE with these facts that it offered a premium of FIFTY DOLLARS for the BEST Farmers' Fanning Mill. On careful trial, by a committee of five, chosen by the Board of Trade from amongst their own number, of the THIRTEEN mills from the leading manufacturers in the Western and Northwestern States, the fifty dollars was unanimously awarded to this Mill by the committee, as the BEST FANNING MILL, and it is often called the BOARD OF TRADE MILL.

The FIRST PREMIUMS were also awarded this Mill at the Southern Wisconsin State Fair for 1870, also at the Iowa, Illinois, Minnesota, Mo., and California State Fairs in 1870.

After many years of litigation in the United States Courts, and verdicts of "guilty in the manner and form, as the plaintiffs have herein declared," etc., of infringing Nash & Cutts' PATENTS on Fanning Mills, and judgments recovered; the undersigned take this method of still further notifying those concerned, that to make, use, or to sell to others to use, constitutes an infringement (unless done with the license or permit of the patentees, or from some one having the legal right derived from the patentees.)

Persons heretofore, now or hereafter, infringing Nash & Cutts' Fanning Mill Patents WILL BE PRO-

ceeded against for the recovery of the penalties and for damages provided by law.

In aggravated cases the Court has the right to increase the verdict for damages found by the jury threefold; and the rule for damages is, all the profits, based on the hypothesis that the business has been carefully and economically conducted.

To be perfectly fair, and that all may understand the principal points claimed and secured to Nash & Cutts by said several Letters Patent, and on which judgments have been recovered, the following may be enumerated:

A lateral or side shake to the shoe, and longitudinal motion of the screen.

A lever or equivalent to give a slight jog or up and down motion to the screen.

A hinge or joint, or its equivalent, whereby the inner end of the gang or hurdle of sieves are held in their proper place in the shoe, so as to allow the out end of the sieves to be raised and lowered to adapt the Mill to different kinds of work.

And a "rod or its equivalent" to hold the out end of the gang, or series of sieves, at any desired angle within the shoe.

The use of either of the above devices, without authority, constitutes an infringement.

Our "Farmers' Mill" will clean SIXTY BUSHELS per hour, and "Warehouse Mills" from two to THREE HUNDRED BUSHELS per hour. None but the best materials used, and the best workmen employed in making our Mills. All work warranted.



## TESTIMONIALS.

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WE, the undersigned, cheerfully testify that we have given Nash & Cutts' Patent Grain Separator a thorough trial, and are satisfied that with this machine Barley, Oats, Cheat, and ALL WILD SEEDS and INJURIOUS MATTER can be perfectly separated from Wheat; and also, that Corn, Beans, and all of the Coarse Grains and Seeds can be cleaned to perfection, and that it works in a rapid and satisfactory manner. It is exactly what every Farmer, Miller, or Warehouse-man wants, and ALL that he wants. [Signed.]

H. G. SMITH & CO., Pioneer Flour Mills, Sacramento.  
B. F. PLANK, Head Miller, " " "  
M. BARBER, Phoenix Mills, Sacramento.  
A. COOK, Miller, " " "

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And by permission we also refer to the proprietors of the Steam Mills at Vallejo, and to the National Steam Flouring Mills, and to Amos & Davis, Mill-wrights, San Francisco; Gruhier Bros., Columbus Brewery, Sacramento.

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MARYSVILLE, CAL., May 29th, 1871.

MESSRS. NASH, KING, MILLER & Co.

Gentlemen—Your Separator arrived, and in good order. We are well satisfied with it. Without doubt you would be able to sell quite a number of them in this vicinity. We would not trade the mill for a wagon load of any other mills we have ever used. Enclosed you will find check for forty dollars.

Yours truly, BRIGGS BROS.

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WE take pleasure in stating that we have sold a large number of the Nash & Cutts' Grain Separators, and find that all of our customers who have used them are perfectly satisfied with them, and all agree that they are the best machines for the work now in market.

BAKER & HAMILTON.

# It is the BEST IMPLEMENT of its Kind EVER INVENTED :

NASH & CUTTS' PATENT GRAIN SEPARATOR has a greater cleaning capacity than any other, while it is four inches lower, and nine inches shorter than the smallest.

In other mills, each mesh in the screen soon becomes clogged with berries of grain and seeds; in Nash & Cutts' Patent Grain Separator this difficulty is entirely overcome, by a new automatic device, by which the screen is ALWAYS kept clear and the meshes open.

The apparatus for separating market wheat from seed wheat, and for grading wheat into different qualities, is arranged in this machine on a new plan, free from all objections to other plans for grading.

There is a skillfully arranged wind-board used when cleaning coarse grains that is a perfect adaptation of the means to the end.

NASH & CUTTS' PATENT GRAIN SEPARATOR is light and substantial, the machinery is simple and not liable to get out of order, the operation is surprisingly rapid, the satisfaction complete. By it all kinds of grain are cleaned to perfection.

Price of the Machine Complete, \$40 00.

MANUFACTURED AND FOR SALE BY

**NASH, KING, MILLER & CO.**

Tenth St., cor. of K, Sacramento.