

(Model.)

J. R. KING.
Calendar.

No. 231,055.

Patented Aug. 10, 1880.

A

B

C

Turn each Slip under the Rubber for Future Use.

1880. ~~NOVEMBER~~ **DECEMBER.** 1880.

	WED.	THUR.	FRI.	SAT.	SUN.	MON.	TUES.					
	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TH.	1	X 32	M. 61									
F.	2	M. 32	T. 62									
S.	3	T. 33	W. 63	3	4	5	6	7				
X	4	W. 34	TH. 64									
M.	5	TH. 35	F. 65									
T.	6	F. 36	S. 66									
W.	7											
TH.	8	9	10	11	12	13	14					
F.	9											
S.	10											
X	11											
M.	12											
T.	13											
W.	14	16	17	18	19	20	21					
TH.	15											
F.	16											
S.	17											
X	18											
M.	19											
T.	20	23	24	25	26	27	28					
W.	21											
TH.	22											
F.	23											
S.	24											
X	25											
M.	26	30	31									
T.	27											
W.	28											
TH.	29											
F.	30											
S.	31											

S. 360
X 361
M. 362
T. 363
W. 364
TH. 365
F. 366

WITNESSES:

Donn I. Twitchell.
A. Sedgwick

INVENTOR:

J. R. King
BY *Mum & Co*
ATTORNEYS.

UNITED STATES PATENT OFFICE.

JOSIAS R. KING, OF ST. PAUL, MINNESOTA.

CALENDAR.

SPECIFICATION forming part of Letters Patent No. 231,055, dated August 10, 1880.

Application filed May 14, 1880. (Model.)

To all whom it may concern:

Be it known that I, JOSIAS R. KING, of St. Paul, in the county of Ramsey and State of Minnesota, have invented a new and Improved
5 Calendar, of which the following is a specification.

The objects of my invention are to produce a calendar, which I call the "Economical Advertising Calendar," at small cost compared
10 with those now in ordinary use, and at the same time furnish all information usually contained in calendars, which information is presented to the eye in a new and compact form.

The drawing illustrates my new and improved calendar, only so much of the figures
15 to be placed upon the table being shown as is necessary to show the arrangement.

As usually constructed a calendar of the class to which my invention belongs has twelve
20 sheets, one for each calendar month, having properly arranged the name of the month and year, the days of the week, month, and year, advertisements, and other information, the sheets being attached to a card-board back.

Instead of this construction, in my calendar
25 I print the time-table upon the face of the card-board A, placing immediately above the names of the days of the week the name of the twelfth month of the year, December. To the
30 card-board, immediately above the time-table, so as just to cover the name of the month printed thereon, are fastened eleven slips, B, arranged to be folded upwardly successively as the month the name of which is printed
35 upon one of the slips expires. As each slip is folded back it is slipped under a rubber band.

The saving effected by this mode of constructing calendars is very large. For example, in manufacturing one hundred thousand calendars of the size shown I save by the omission of the eleven sheets ninety-six reams of
40 paper, weighing nearly two and one-half tons. In addition to this, the cost of the printing of the eleven extra sheets of each calendar is saved.

What I have termed the "time-table" is also
45 a calendar, showing not only the day of the week and month, but the day of the year also. The numbers of the days of the month are also printed upon the face of the time-table in
50 larger figures or in a different color from that of the figures of the time-table. By this arrangement the time-table becomes emphatically a ready reckoner. The information being
55 all presented upon one surface, the calculation of the number of days, from one date to another is rapidly made without the necessity of turning several sheets.

Having thus described my invention, I claim
60 as new and desire to secure by Letters Patent—

A calendar having the time-table in vertical columns, surmounted by the year and last month thereof, and provided above these with
65 an elastic cord, C, and eleven slips, B, each of the latter containing one of the first eleven months and the year, as shown and described.

JOSIAS R. KING.

Witnesses:

J. J. McCARDY,
W. T. BURR.