



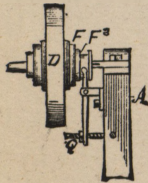
COMPLIMENTS OF **J. BACHMAN,**

DEALER IN ALL KINDS OF

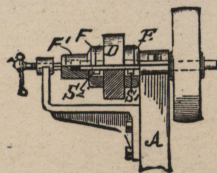
AGRICULTURAL

MACHINERY & IMPLEMENTS,

STONY RUN, P. O. (Near Kempton Station.)



Patented
Oct. 12, 1886.



THE UNIVERSAL

FRICTIONAL DRIVING DEVICE

applicable to ALL Classes of Machinery, from the smallest to the most ponderous constructed, is the Cheapest and Simplest; the most Reliable, Durable and Practicable Device yet invented. When applied to Shafts, Spindles, &c., it can be made to transmit a Variable, Independent and Steady Motion or Speed, from a dead stop to the full speed of the motor, yet produce light or heavy power in proportion to the pressure applied to the Frictional Surface of the Device, without changing the Speed of the Motor. It is a perfect Safeguard against Breakage or Strain of the Shaft, Fly-wheel, or any part of the Machine caused by a Sudden Check to the Movement of any part of the same, thus securing perfect Safety to the Operator.

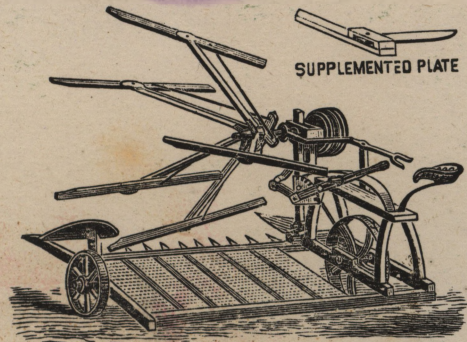
It stands Preeminent in Dispensing with loose Pulleys in Factories or wherever Machinery is being used.

For further information or particulars, call on or address the Patentee

J. BACHMAN,

Dealer in AGRICULTURAL MACHINERY, &c.,
STONY RUN P. O., PA. (Near Kempton Station.)

Patented Aug. 17, 1886.



FOR BINDERS, REAPERS, &c., THE INDEPENDENT ADJUSTABLE REEL

is most indispensable being especially adapted by its peculiar Adjusting Capacity not only to gather and deliver all conditions of grain properly, when down or inclined to any angle; on sloped land as well as on the level, but also saves much grain and labor, yet causes the Binder to work more successfully.

It is unquestionably as useful and economical, yet most practical and convenient a device as can be placed upon a Reaper or Binder. Its excellent Shifting Device is controlled by a knee lever, the Rocking of the Reel with Post Movement, as well as the Automatic Inside Divider Guard, is secured, and the Independent Speed regulated and controlled by a Curved and Elastic Spring governed by the foot of the Driver and with little exertion as the various conditions of grain may require