## TO CORRESPONDENTS. <br> "H. C. of Geo."-You will have received

 your india rubber by this time. We know of no person at present who wishes to embark for a foreign patent. The invention is particularly valuable to America, but only of Egypt and the East Inder"W. S. H. of N. Y"-Ashur' Practica House Carpenter, costs $\$ 5$. Every No. of House Carpenter, costs $\$ 0$. Every No. of
Ranlett costs 50 cents. You have the fire of poetry within you, but if you re-examine and rewrite, you will find room for improvement. We never correct poetry for the press, thereore it must come correct in every part. Now you will perceive that your rhyming lines do not coincide in syllables, which must be the case for the public.
"A. B. of Ct."-Your planes arrived in good order. They look very neat and will uadoubtedly answer well. We are proceed ing with your Patent business and in a few days you will hear from us.
"D. V. of Ohio."-Such a brake as you mention would be of great value. Please send us a more full description. Nos. 1 and 2 Vol. 3 , are all gone. $\$ 2$, all right.
"A. B. of Wheeling."-We were happy to recei
$\$ 3$.
W. E. of Pa."-There are agreatnumber of Brick Machines. Mr. Grant of Providence, R. I. has a goed one, also J. W. Ward of Cam. bidge, Mass., also Mr. Adams of Canterbury, Orange Co. N. Y. The latter gentleman's machine we have seen and it is good.
"J. B. F. of N. Y."-Your caveat and drawings are received. We cannot afford to examine your invention as minutely as you request, and reply to atl the enquiries made, without being partially remunerated for the time it will require to examine it. Please send us $\$ 3$ and you shall hear from us immediately
"C. L. Y. of Ohio."-We have answered you before. Ear trumpets are made in this city, and no doubt in Cincinnati also.
for Some of our correspondents must excuse us from replying to them till our next number. We are getting "posted up" now, and will attend to the wants of all our friends without further delay.

## international Postage.

Theproposition made by the Marquis Clanricarde, the British Postmaster General, to Mr. Bancroft, and declined by the latter is to the effect : that the sea postage of ninepence sterling should be the rate paid to the steamer English or American) on each letter, and threepence sterling should be the British inland postage-for which it would be deliver ed to all parts of the country including transit postage to the Continent. The American inand postage to remain as now, 5 or 10 cents according to the distance. We can see no reasonable objection to this proposition; on its tace it appears perfectly reciprocal. The threepence British inland postage will about average our inland rates, and the ocean transmission is equal, each government acting as agent for the other in receiving the prepaid ocean postage.
The Ningara Falls Suspension Bridge We are happy to hear that the parties who took violent possession of the east end of the Suspension Bridge, were, on the 11th inst. brought before his honor Judge Gardiner (Lockport,) for a riot, and bound over to the Court of Oyer and Terminer, and General Jail delivery. An inquest was also held before his honor, under the statute against forcible entries and d $\epsilon$ tainers, to enquire into the same case. The examination lasted two days, and resulted in an unanimous finding of the Jury against the persons thustaking forcible posses sion.
The Judge, in deciding the law, gave it a his opimion that Mr. Ellet had no possession or right of possession in the locus in quo except as agent of the Company, and that this possession was their possession, which they had a right to end whenever they pleased.
The case was ably argued on both sides. Counsel for the Company, Natban Dayton and Lot Clark; for the Defendants, John T. Bus and George Clinton of Buffalo, and Joshua A Spencer of Utica

Improvement in Rallroad Cars. Messrs. Nettleton \& Bartlett, Car Makers, in Springfield, Mass. have made some very im portant improvements in Cars for grading roads, transporting coal, brick, stone and other reight. The cars are what are generally termed Jumping Cars, and are so constructthat they receive the tonnage upon the top the trucks and upon full bearings, thus dispensing entirely with the "suspended rockr," which holds the tonnage upontwo poiats only.

The cars are brought lower down, about the height of common freight cars, so that they can be joined with any train of freight cars with the utmost safety, and this is certainly a great advantage over the common kind. The tonnage is borne along as steadily as if on the platform of any freight car, and they are made so as to discharge the load (almost self-acting,) farther from the truck, more easily than by the " rocker car."
The cars of the above gentlemen, well known in the railroad world, have been tried since July last, to the great satisfaction of the able superintendent, Isaac Hinckley, Esq., of the Providence and Worcester Railroad, and another train has been ordered to be constructed to transport coal up the valley of Blackstone, R. I.

We have seen a model of these cars and tesimony of their practical results. In a short time we will be enabled to present a more minute description with an engraving.

## Plcket Machine.

The machine for turning Pickets which was represented in our last number has been sold.

## Advertisements.

gof This paper circulates in every State in the Union, and is seen principally by mechanics and manufacturers. Hence it may be considered the best medium of varertising, for those who import or manufacture machinery, meehanies tools, or such wares The few advertisements in this paper are regarded with much more attontion than those in closely printed dailies.

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