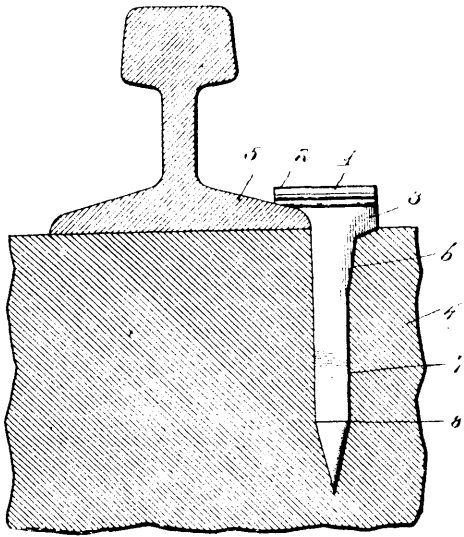


Claim.—1st. An oven for baking bread, comprising a closed elongated chamber or retort of metal or fire resisting material, placed in an inclined position in the interior of a brickwork furnace serving to heat it in the manner and under the conditions shown, said chamber having doors at its ends receiving bread carrying carriages capable of travelling automatically, either by means of rollers, with which they are provided, running on rails fixed in the chamber, or by sliding over rollers arranged along the said chamber in such a way that when one of the carriages is withdrawn by means of the door at the lower end of the said chamber a free space ready to receive a fresh carriage loaded with dough is produced at the opposite or higher end of the chamber, substantially as hereinbefore described and shown in the accompanying drawings. 2nd. The application and use of bread carrying carriages the surface of which is composed of a grating, wire net, or perforated metal in order to allow the hot air free access to the lower face of the bread during the baking, substantially as hereinbefore set forth.

secure l to the closely arranged parallel, intermediate portions at the ends thereof, the crank-shaped ends provided with loops at one end

No. 61,276. Railway Spike. (*Cherille de chemin de fer.*)



61276

James H. Malven, Arkansas Junction, Colorado, U.S.A., Alvan H. Moore and Horace R. Merry, both of Magog, Quebec, Canada, 1st October, 1898; 6 years. (Filed 31st August, 1898.)

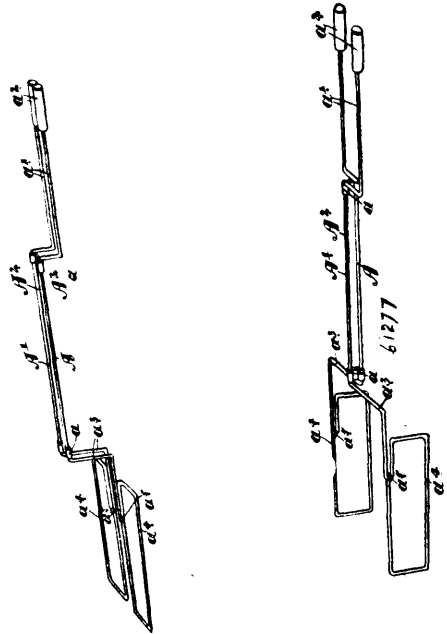
Claim.—A railroad spike having a head at its upper end, with a side flange thereon, a shoulder located just beneath said head on the edge opposite said flange having an angularly arranged flat surface, a shank which is rectangular in cross-section throughout its entire length, and with an angularly arranged reinforcing portion extending entirely across said shank having a flat surface and located just beneath said shoulder, and an arrow-shaped lower end formed by triangular converging faces which terminate in a point and separated from the shank of the spike by shoulders formed by angularly arranged notches extending entirely across said shank, the outer edges of said shoulders lying in the same plane with the sides of the shank.

No. 61,277. Pie Lifter, Toaster and Broiler.

(*Tournbroche et gril.*)

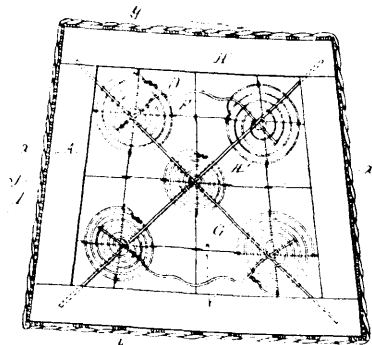
John William Hayward, George Hayward and Joseph Marshman, all of Toronto, Ontario, Canada, 1st October, 1898; 6 years. (Filed 31st August, 1898.)

Claim.—1st. A combined pie lifter, toaster and broiler comprising two rods parallelly arranged and hinged together and crank-shaped ends having open parallelly arranged loops formed thereon, as and for the purpose specified. 2nd. A combination pie lifter, toaster and broiler comprising two rods parallelly arranged, the hinging plates



thereof and the crank-shaped ends provided with handles at the opposite end, as and for the purpose specified.

No. 61,278. Seat. (*Siege.*)



61278

Murphy, Wasey and Company, assignee of Alfred Evans, all of Detroit, Michigan, U.S.A., 1st October, 1898; 6 years. (Filed 3rd September, 1898.)

Claim.—1st. In a chair seat or cushion, the combination of the frame, the spring secured in the opening of the frame, the covering H, secured along the edges to the top of the frame and bearing on top of the springs and the woven reed fabric extending over said covering and frame and secured along its edges to the sides of the frame. 2nd. In a chair seat or cushion, the combination of the frame A, the strips B, secured around the top edge, the bowed of the frame, the canvas A', secured along its edges to the opening of the frame and bearing upon the top of the springs, the woven reed fabric I, covering said canvas and frame and the strip or braid J, around the sides of the frame and securing the fabric I in position.