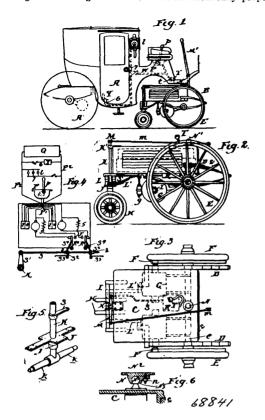
tion between the forward part of the body and the frame carrying the driving and steering wheels. 7th. In an electrically propelled



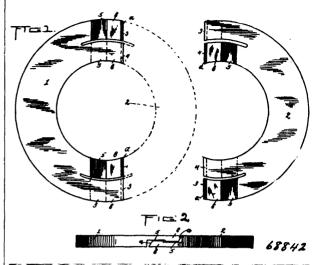
vehicle a pivoted truck portion provided with a battery compart ment and one or more adjustable steering wheels, a battery in said compartment and movable with the truck independently of the body, a body part supported on two wheels at its rear and pivoted at its forward part upon the truck portion, and means on the body part for controlling the steering wheels and flow of current from the battery of the truck. 8th. An electrically propelled truck having one or more adjustable steering wheels, combined with a trailing vehicle body, a detachable universal pivot connection between the forward part of the body and truck whereby they may be detached when required but are normally inseparable, and detachable means extending to the vehicle body for controlling the steering gear. 9th. In a mechanically propelled motor vehicle, the combination of a forward self-supporting and steered truck pivoted under the forward end of the main body of the vehicle and consisting of two main supporting wheels carrying the main weight and one or more steering wheels, with means extending to the body of the vehicle for controlling the steering wheel or wheels irrespective of the position of the truck. 10th. In an electrically propelled vehicle, a frame having two driving wheels independently rotated, a rear steering wheel of smaller diameter adjustable upon the frame about an upright axis, a separable electric motor to rotate each of the driving wheels and pivoted at its forward part to the frame of the driving wheels and pivoted at its forward part to the frame of the driving wheels and pivoted at its forward part to the body part for controlling the motors and operating the steering wheel. 11th. In a motor-vehicle, the combination of a pivoted mechanically driven truck having driving wheels and one or more steering wheels adjustable about an upright axis, and a trailing body portion supported upon wheels at the rear and having its forward end pivoted to the truck. 12th. In a motor-vehicle, the combination of a pivoted mechanically dr

No. 68,842. Washer. (Rondelle.)

Charles F. Adams, Tampico, Illinois, U.S.A., 27th September, 1900; 6 years. (Filed 21st August, 1900.)

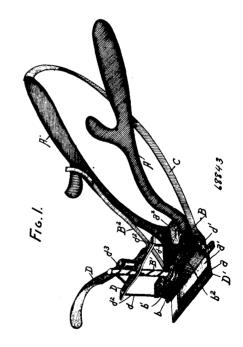
Claim.—A washer composed of two semi-circular parts, each of said parts having its ends divided into two leaves, all of which leaves are provided with a catch at the end thereof and a depression in the rear of said catch, the catches on each of said parts having

bevelled engaging edges, and being adapted to engage the depressions in the leaves of the other part, each alternate leaf on each of



said parts having lateral resistance in an opposite direction to the one preceding, whereby said parts are adapted to be securely and firmly locked together, substantially as shown.

No. 68,843. Clippers. (Tondeur.)



A. C. Dauphinais and D. Garon, Côté St. Paul, Quebec, Canada, 29th September, 1900; 6 years. (Filed 27th July, 1899.)

Claim.—1st. A hair clipper, comprising fixed and movable cutter plates, levers members therefor, an adjusting plate in adjustable relation to the fixed cutter plate, a screw rod connected to the adjusting plate, ratchet feed mechanism in operative relation to the screw rol and one of the lever members, a lever having a fixed point of resistance in shiftable relation to the screw rod, and automatic means for retracting the screw rod and adjusting plate on the disengagement of the fixed point of resistance from said screw rod, substantially as described. 2nd. A hair clipper, comprising fixed and movable cutter plates, lever members therefor, an adjusting plate in adjustable relation to the fixed cutter plate, a screw rod connected to the adjusting plate, the ratchet mechanism having operative connection with a lever member and said screw rod, a cross bar slidably fitted to the screw rod and connected to the adjusting plate, a lever mounted on the cross bar and having a plate engaging with the groove of the screw rod, and coiled springs in operative relation to the cross bar to lift the latter and the adjusting plate on the release of the lever and plate from the screw rod, as set forth.