

1. A number dial for automatic and semi-automatic telephone systems and the like in which the notches of the impulse wheel are responsible for the opening of the impulse circuit and wherein a slipping cam or mask keeps the impulse circuit closed during a portion of the return motion of the finger disc substantially as described.

2. A number dial according to Claim 1 and wherein the impulse wheel is fixed on the same spindle as the finger disc substantially as described.

3. A number dial according to Claim 1 in which the opening apart of the impulse springs is limited by a depression in the said cam or mask substantially as described.