To the Editor:

"Concerning a photograph on page nine in the current issue of 'The Ohio State Engineer.'

If you fellows will look again, you will see that maybe it is a 'Rototrol Control,' but it is certainly not a planer.

In my estimation the machine shown in this picture is a boring-mill.

They might possibly be milling, or if you wish machining, the bed of a planer, but I think the photograph is incorrectly labeled.

Otherwise—the magazine is swell, and far be it from me to run it down.

Sincerely,

Ralph E. Stinson."

According to Westinghouse Electric & Manufacturing Co., "This machine is a horizontal boring, milling and drilling machine. It has an electrical feed drive with a speed range of 120 to 1. This speed range when obtained by electrical means eliminates the use of change gears, clutches, etc., and greatly simplifies both the construction and manipulation of the machine."

The "Ohio State Engineer" staff is glad to hear from readers who have the powers of observation and the initiative to let us know about our mistakes.

Thanks to you, Mr. Ralph E. Stinson, and we welcome your criticisms.
PREVENTING "TOOTH DECAY" THE MODERN WAY

HERE this hottest flame known to man is giving gear teeth a protective "face." The wearing surface of each tooth is readily flame hardened to an easily controllable depth and to any desired degree of hardness, yet its core retains its original toughness and shock-resistance. Gear teeth, wearing surfaces, shafts, sprockets, and a multitude of shapes of any size and form are economically and speedily hardened this modern Airco way.

Because of its many and varied applications, the oxyacetylene flame has been drafted into service to speed defense by cleaning metal surfaces for quicker and long-lasting paint jobs, by shaping steel faster than ever before, by gouging out metal with astonishing speed and accuracy, and by welding it into a homogeneous, permanent unit.

So that you may become better acquainted with the many industrial applications of the Airco oxyacetylene flame, we have prepared a pictorial review of "Airco in the News".

Write to the Airco Public Relations Department, Room 1656, 60 East 42nd Street, New York, New York for a copy today.