



U.S. Department of Justice

Bureau of Alcohol, Tobacco,
Firearms and Explosives

Martinsburg, WV 25405

www.atf.gov

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July 15, 2013

Mr. Tilden Smith
80 Percent Arms
202 East Alton Avenue
Suite A
Santa Ana, CA 92707

Dear Mr. Smith,

This is in reference to your correspondence, with enclosed samples, to the Bureau of Alcohol, Tobacco, Firearms and Explosives (ATF), Firearms Technology Branch (FTB). In your letter, you asked for a classification of the partially completed AR-type receivers your company is planning to manufacture (see enclosed photos). Specifically, you want to know if the three submitted items, identified as samples 1, 2, and 3 (and reviewed below) would be classified as "firearms" under the Gun Control Act of 1968 (GCA).

SAMPLE #1

During the examination of this sample, FTB found that the following machining/drilling operations had been performed:

1. Front and rear assembly/pivot pin holes drilled.
2. Front and rear assembly/pivot-detent pin holes drilled.
3. Magazine-release and catch slots cut.
4. Rear of receiver drilled and threaded to accept buffer tube.
5. Buffer-retainer hole drilled.
6. Pistol-grip mounting area faced off and threaded.
7. Magazine well completed.
8. Trigger guard machined.
9. Receiver end-plate area machined.
10. Pistol-grip mounting area threaded.
11. Selector-lever detent hole drilled.

The machining operations not yet performed are as follows:

1. Milling out of fire-control cavity.
2. Selector-lever hole drilled.
3. Cutting of trigger slot.
4. Drilling of trigger pin hole.
5. Drilling of hammer pin hole.

The FTB examination of your submitted casting found that **SAMPLE #1** is not sufficiently complete to be classified as the frame or receiver of a firearm and thus would not be a "firearm" as defined in the GCA.