

WAW
9-9-93

SURROUNDING TRIGGER:

CONNECTOR SAME HEIGHT
AS TRIGGER

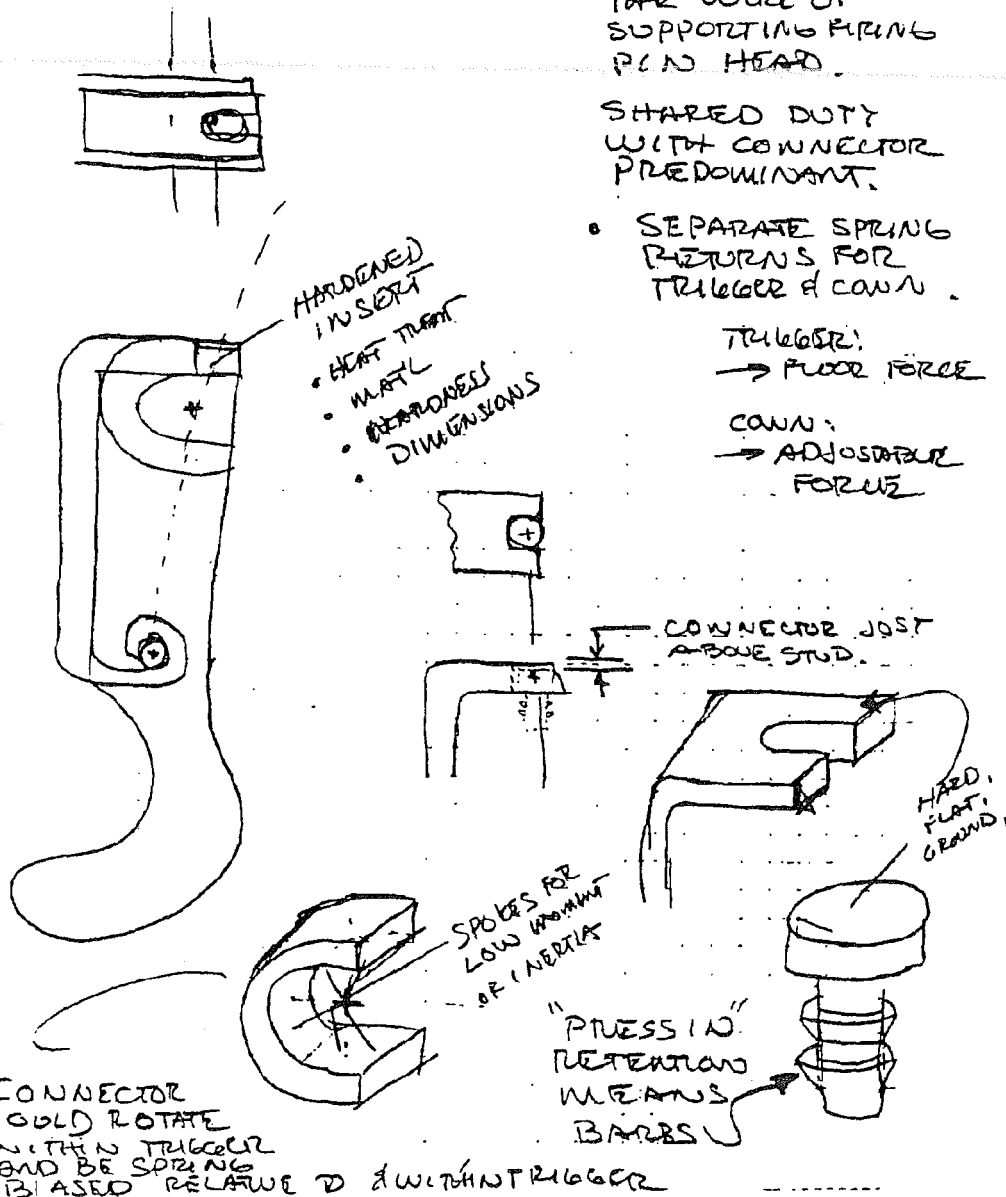
CONCEPT: IF CONNECTOR
DOES NOT RETURN;
TRIGGER DOES
THE WORK OF
SUPPORTING FIRING
PIN HEAD.

SHARED DUTY
WITH CONNECTOR
PREDOMINANT.

- SEPARATE SPRING
RETURNS FOR
TRIGGER & CONN.

TRIGGER:
→ FLOOR FORCE

CONN:
→ ADJUSTABLE
FORCE



9-8-83
~~11/11~~

NO BAR FIRE CONTROL

PROVIDE A MEANS WHEREBY
THERE IS A MINIMUM ACCEPTABLE
TRIGGER PULL REGARDLESS OF
CONDITION OF INT OF PULL ADJUSTMENT
MECHANISM.

- DUAL SPRINGS
 - MIN. FLOOR ^{SPRING} NOT READILY
VISIBLE OR ACCESSIBLE

THIS COULD PROVIDE FOR A VERY
LOW K SPRING SYSTEM WHICH WOULD
BE ROBUST AGAINST IGNORANT
TINKERING.

THE PRIMARY (MINIMUM ASSORTED)
SPRING COULD FUNCTION ALSO AS
SEAR (RETURN) SPRING.

WHAT ABOUT ^{SPRING} FEEDBACK TO
TRIGGER AS SEAR MOVES OUT
OF ENGAGEMENT WITH F.P. - INCREA-
MENTAL INCREASE IN FORCE OR
TRIGGER "SLAP"?