

WAW
9-9-93

SURROUNDING TRIGGER:

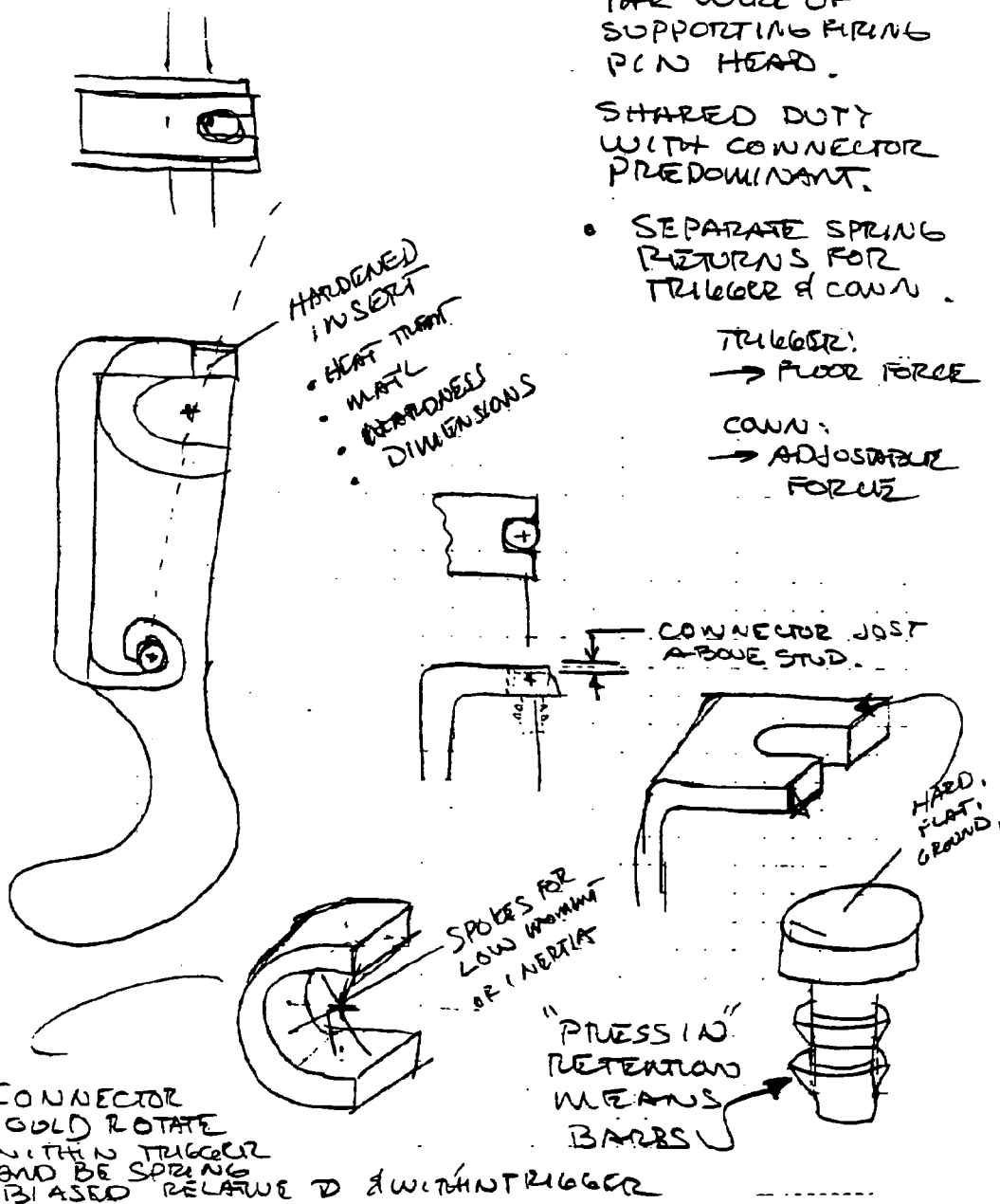
CONNECTOR SAME HEIGHT AS TRIGGER CONCEPT: • IF CONNECTOR DOES NOT RETURN; TRIGGER DOES THE WORK OF SUPPORTING FIRING PIN HEAD.

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 WT 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 ASSURED)
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"?