



Remington Arms Co., Inc.  
R&D Technical Center  
315 W. Ring Road  
Elizabethtown, KY 42701

Date: 2/23/99

No. of pages including cover sheet: 6

Phone 502-769-7600  
Fax 502-737-9576

To:

RICH KOSKO  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

From:

MIKE KEENEY  
\_\_\_\_\_  
\_\_\_\_\_ 83  
\_\_\_\_\_

Phone \_\_\_\_\_

Fax Phone \_\_\_\_\_

CC: \_\_\_\_\_

Phone \_\_\_\_\_

Fax Phone \_\_\_\_\_

REMARKS:

- Urgent
- For your review
- Reply ASAP
- Please comment

CONFIDENTIAL

\*\*The information contained in this FAX is confidential and/or privileged. The FAX is intended to be reviewed initially by only the individual named above. If the reader of this transmittal page is not the intended recipient or a representative, you are hereby notified that any review, dissemination or copying of this FAX or information contained herein is prohibited. If you have received this FAX in error, please immediately notify the sender or telephone and return this FAX to the sender at the above address. Thank you

ET35699

Remington Arms Company, Inc.  
February 23, 1999

Research and Development Technology Center  
Elizabethtown, Kentucky

To: Rich Kosko  
The Hanson Group

In reference to your fax submitted on 2/23/99, Issues (1) and (2) pertain to draft of the three internal lug clearance areas; 1/2 to 1 degree of draft will be permissible on each individual lug clearance from the 1.046 diameter external ring rearward (direction of pull), no draft beyond tolerance will be permissible on the core diameter of .701 +/- .002.

Per our phone conversation issues with regards to sketch (B) are not required and will not be addressed.

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Michael D. Keeney  
Senior Research Engineer

Page 1 of 1

HSN223 DOC

ET35700



The Hanson Group, Ltd.

**Fax Cover Sheet**

(www.hansonltd.com)

Date: 2/23/1999

4 Pages (including cover)

To: Mike Keeney

From: Rich Kosko

Company: Remington Arms Co., Inc.

The Hanson Group, Ltd

Fax: 502-737-9576

Ref: Receiver Insert

Telephone: 502-737-7610

Please return fax transmission to:

- Corporate (413) 589-7552
- Tooling (413) 589-0761
- Molding (413) 547-6167

URGENT

FOR REVIEW

F.Y.I. ONLY

PLEASE REPLY

Comments: Dear Mike,

The Engineering Department would like to request the following changes to the Receiver Insert which would allow us to produce a more stable and accurate part. The requests are as follows: (1) We would like to add 1/2 to 1 degree of draft on the last few inches of the insert as shown on the diagram labeled (A). If you can give it to us on the full length of the piece it would be even better. (2) We would like to add the same amount of draft to the lobes. This would eliminate the swipe by action. On diagram labeled (B) we would like to request a 5 to 10 degree chamfer extended for the entire length of the slot on all three (3) sides. This will also eliminate the swipe by condition and help the cores to interlock. Attached are two solid model diagrams for your review with reference to the areas of our concern. Thank you in advance for your consideration to allow these

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ET35701

changes to take place in this mold design. Please call me as soon as possible when you have had a chance to review my requests.

Regards,

*R. Kosko*  
Rich Kosko

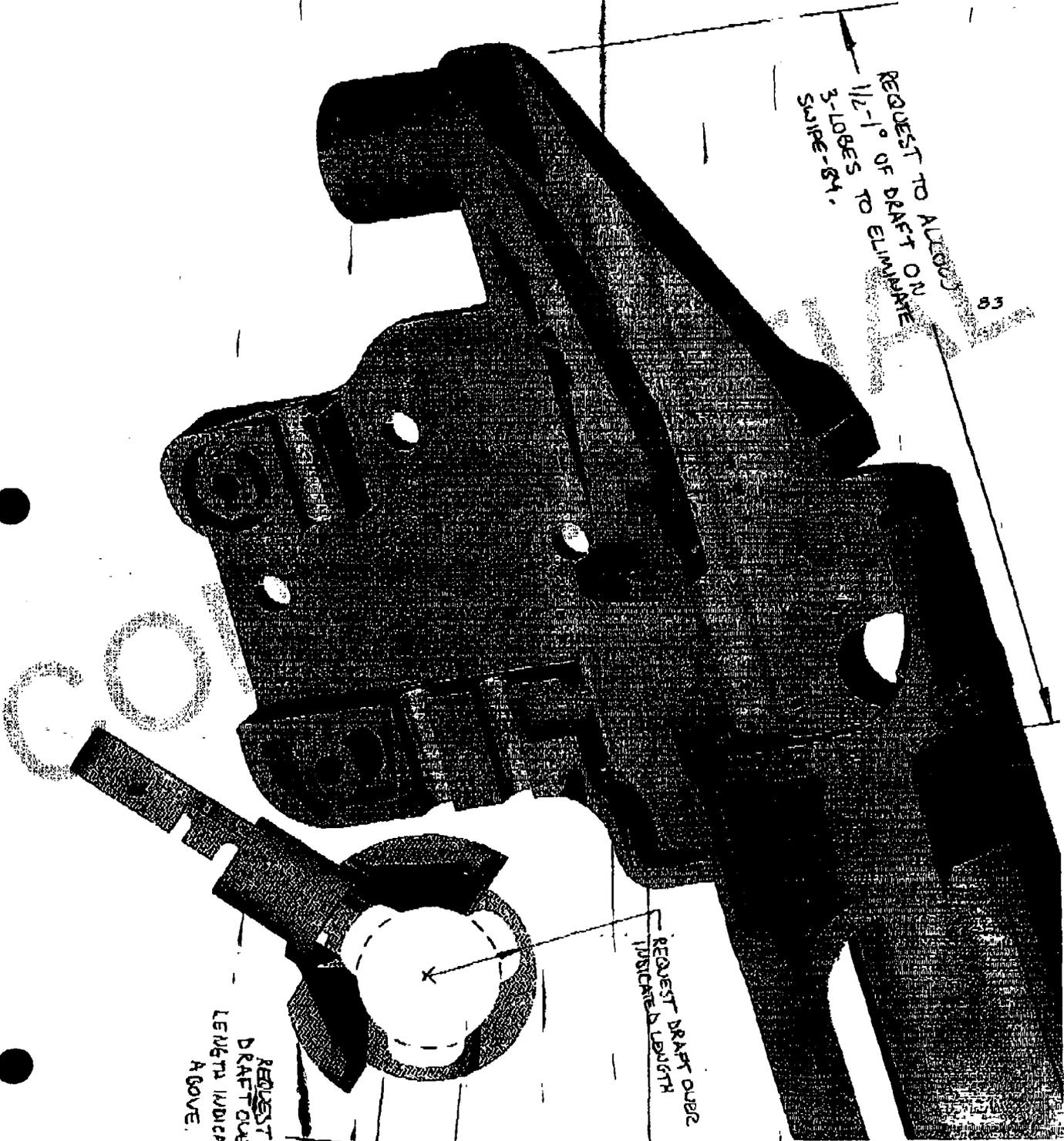
Program Manager

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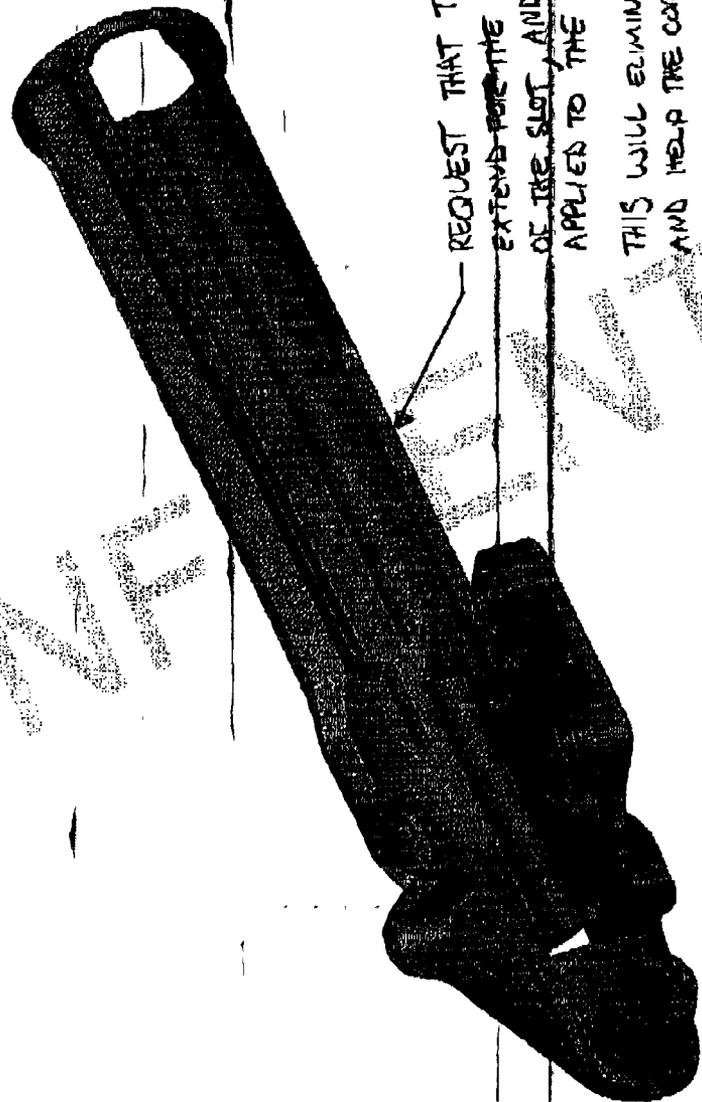
ET35702

(A)



ET35703

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REQUEST THAT THIS CHAMFER  
EXTEND FOR THE ENTIRE LENGTH  
OF THE SLOT AND ALSO BE  
APPLIED TO THE OTHER SLOT.

THIS WILL ELIMINATE THE SWIPE-BY  
AND HELP THE CARDS TO INTERLOCK

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004

HANSON GROUP

01 413 589 0781

02/23/99 10:51

ET35704