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4 November 1987

STAT MEMORANDUM FOR: [redacted]
OF/BARS/CLAS

STAT THROUGH : [redacted]
OL/BARS/CLAS

FROM : OL/BARS/CLAS - Supply Team

SUBJECT : List of enhancements for Cullinet 1.3 Software

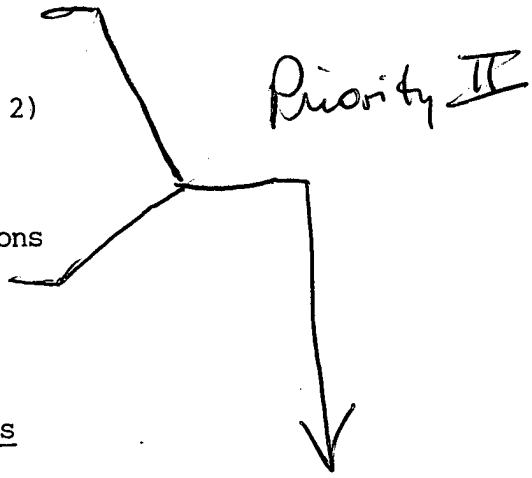
1. Cullinet's 1.3 System appears to satisfy most of our requirements, however there are some Priority I enhancements that are crucial in the performance of our daily tasks but are not present in the 1.3 software.

2. We have separated these enhancements into two Priority I lists - Mandated by Regulation and Mandated by Operational Requirement. In addition, the lists have been prioritized by function. The second list is presented in a flowgraph form that uses the Cullinet 1.3 planned requisition process but has been modified to include the enhancements. The modified portion of the flowgraph includes a brief explanation of the proposed changes by each step.

PRIORITY I ENHANCEMENTS

A. Mandated by Regulation (GAO Title 2)

1. General Ledger updates for all applicable Inventory transactions



PRIORITY I ENHANCEMENTS

B. Mandated by Opertional Requirements

1. Ability to transfer funds from one customer account to another customer account based on a requisition for Inventory issue.

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1.1 Complete automation of the Purchasing Requisitions for Inventory issues (Single Entry Point)

1.2 Automatic Allocation of Inventory Parts against a Purchasing Requisition

1.3 Add restriction group against Inventory part number and Requisition Requestor (Function presently available in Order Entry)

1.4 Automatic creation of Backorders against Requisitions for Inventory parts

1.5 Automatic release of Backorders

1.6 Inventory Replenishments

option one - create new requisition part type of "R" and create Due-IN when Requisition is opened

option two - create Inventory Due-In when Purchase order header and item are added (before OPENPO)

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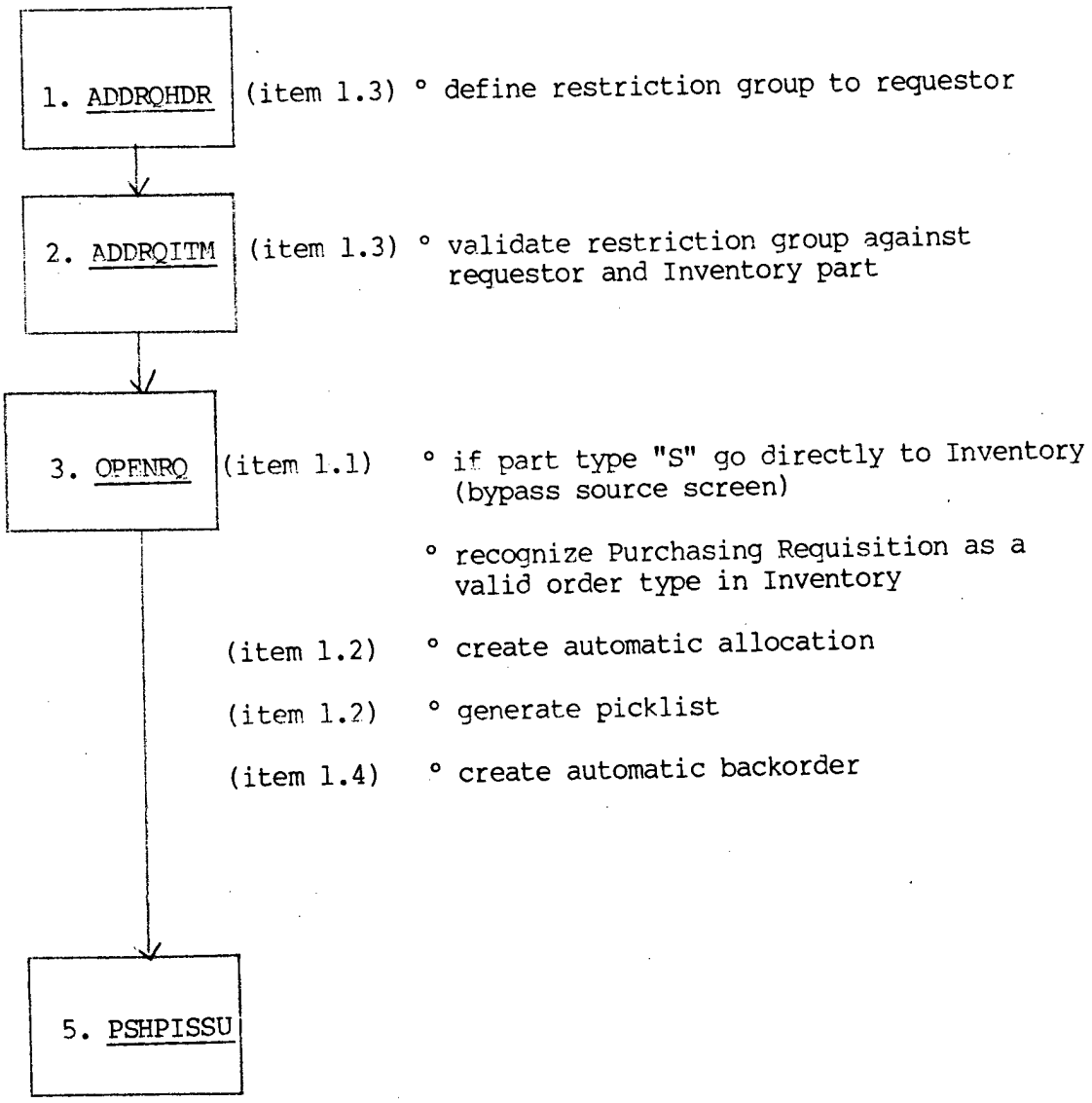
REQUISITIONS FOR INVENTORY ISSUES



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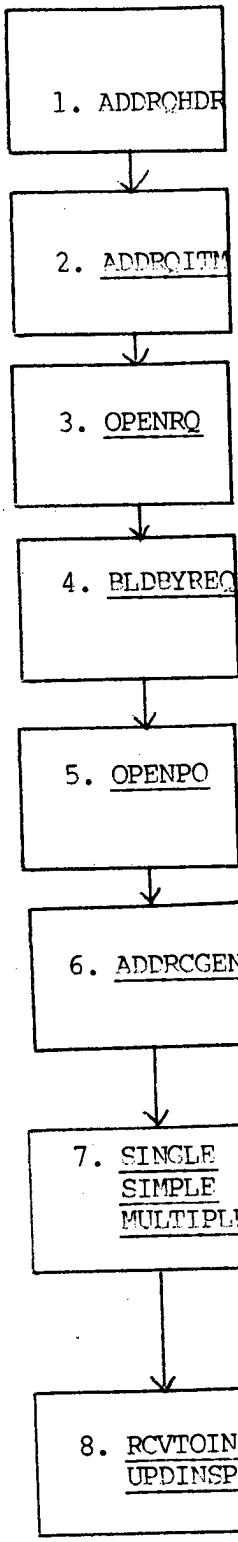
INVENTORY REPLENISHMENTS

OPTION ONE - create new part type of "R"



(item 1.6) ° part type "R"

(item 1.6) ° part type "R"

(item 1.6) ° create Due-In in Inventory against part

(item 1.5) ° Automatic Backorder release against Inventory requisitions when receiving is processed - unless part has an Inventory hold or part requires inspection.

** If inspection required process backorder release when part has been accepted.

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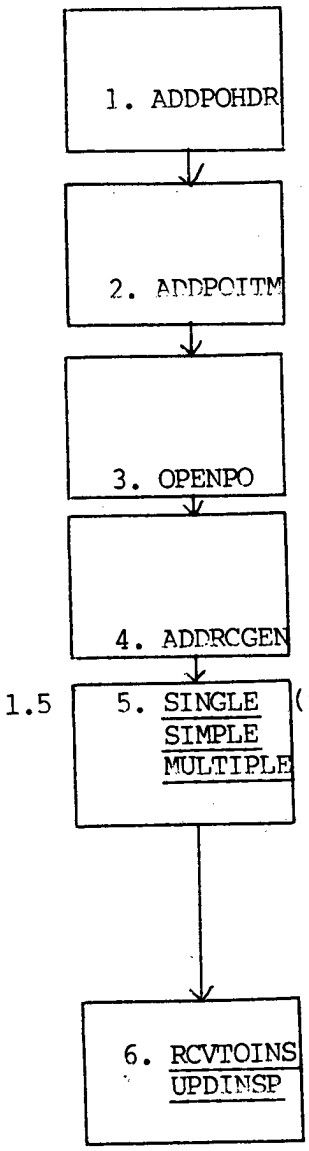
OPTION TWO - create Inventory Due-In when Purchase Order Header and Item are input.
This is based on the Inventory Manager bypassing the Requisition process and creating a replenishment Purchase Order



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