

halFILE 1.4SQL Search module was enhanced to support multiple hit list sort sequences. The following describes how to set up this feature.

### **HFGLOBAL.INI Settings**

New settings in hfglobal.ini, found in the halFILE program folder, are used to configure multiple hit list sort sequences. The settings are in the database section ([aaaHFWdd] where aaa is your 3-character application id and dd is your 2-character database id).

[XYZHFWPR]

OrderBy=primetable.grantor, primetable.prserv

OrderDesc=Grantor

OrderBy1=primetable.grantee, primetable.prserv

OrderDesc1=Grantee

OrderBy2=primetable.ClerkIDNumber, primetable.prserv

OrderDesc2=Clerk Number

OrderBy3=primetable.InstrumentType, primetable.prserv

OrderDesc3=Instrument Type

OrderBy4=primetable.filedate desc, primetable.prserv desc

OrderDesc4=Reverse File Date

### **Notes:**

1. You may have up to 10 sort sequences (OrderBy, OrderBy1, OrderBy2... OrderBy9). The program stops loaded the sort sequence options when the first missing number occurs.
2. You should always include the “, primetable.prserv” clause on the order by line. This ensures that a document will only appear one time on the hit list.
3. The “desc” can be used for descending or reverse sequence (see example above).
4. You can determine field names by examining the database tables or by using the field labels on the search criteria screen. You should always precede the field name with “primetable.”
5. e.halFILE supports the same clauses for Internet halFILE searches.

### **Hit List Sorting Operation**

On the search hit list screen, a new drop down box appears when more than one Order By clauses are configured. You should select the sort sequence you desire before clicking the Begin Search button.

Note: If you add a second search to an existing hit list, the program will not sort the entire hit list. Rather, the new documents found in the search are sorted and placed at the bottom of any previous hit list entries.