100   Heading–Personal Name (NR)

First Indicator
  Type of personal name entry element
    0   Forename
    1   Surname
    3   Family name

Second Indicator
  Undefined
    ƀ   Undefined

Subfield Codes

‡a   Personal name (NR)
‡b   Numeration (NR)
‡c   Titles and other words associated with a name (R)
‡d   Dates associated with a name (NR)
‡e   Relator term (R)
‡f   Date of a work (NR)
‡g   Miscellaneous information (NR)
‡h   Medium (NR)
‡j   Attribution qualifier (R)
‡k   Form subheading (R)
‡l   Language of a work (NR)
‡m   Medium of performance for music (R)

‡n   Number of part/section of a work (R)
‡o   Arranged statement for music (NR)
‡p   Name of part/section of a work (R)
‡q   Fuller form of name (NR)
‡r   Key for music (NR)
‡s   Version (NR)
‡t   Title of a work (NR)
‡v   Form subdivision (NR)
‡x   General subdivision (R)
‡y   Chronological subdivision (R)
‡z   Geographic subdivision (R)
‡6   Linkage (NR)
‡8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a personal name used in a name or name/title heading in an established heading record or in a traced or an untraced reference record. In an established heading record, field 100 contains the established form of a personal name. In a reference record, this field contains an unestablished form of a personal name.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Guidelines for applying the content designators defined for field 100 and input conventions are given in the *X00 Personal Names–General Information* section.

■ EXAMPLES

```
100  0ƀ ‡aManya K'Omalowete a Djonga, ‡d1950-
100  1ƀ ‡aMeyer
100  1ƀ ‡aJones, James E., ‡cJr.
100  1ƀ ‡aSoares, A. J. ‡q(António José)
100  1ƀ ‡aSenapati, Fakir Mohan, ‡d1843-1918. ‡tSelections. ‡lEnglish. ‡f1984
100  1ƀ ‡aCasadesus, Henri Gustave, ‡d1870-1947. ‡tConcertos, ‡mvioloncello, orchestra, ‡rC
         minor
100  1ƀ ‡aVaughan Williams, Ralph, ‡d1872-1958
100  3ƀ ‡aNormandy, Dukes of
100  1ƀ ‡a`Ubaydī, Maḥmūd `Abd Allāh Ibrāhīm
```

100

100 0ᵇ ‡**a**American, ‡**c**pseud.
100 1ᵇ ‡**a**Le Saout, Françoise
100 3ᵇ ‡**a**Clark family ‡**v**Fiction
100 0ᵇ ‡**a**E.S., ‡**c**Meister, ‡**d**15th cent., ‡**j**Follower of
100 1ᵇ ‡**a**Reynolds, Joshua, ‡**c**Sir, ‡**d**1723-1792, ‡**j**Pupil of

110   Heading – Corporate Name (NR)

First Indicator
  Type of corporate name entry element
    0   Inverted name
    1   Jurisdiction name
    2   Name in direct order

Second Indicator
  Undefined
    ɓ   Undefined

Subfield Codes

‡a   Corporate name or jurisdiction name as entry element (NR)
‡b   Subordinate unit (R)
‡c   Location of meeting (NR)
‡d   Date of meeting or treaty signing (R)
‡e   Relator term (R)
‡f   Date of a work (NR)
‡g   Miscellaneous information (NR)
‡k   Form subheading (R)
‡h   Medium (NR)
‡l   Language of a work (NR)
‡n   Number of part/section/meeting (R)

‡p   Name of part/section of a work (R)
‡m   Medium of performance for music (R)
‡o   Arranged statement for music (NR)
‡r   Key for music (NR)
‡s   Version (NR)
‡t   Title of a work (NR)
‡v   Form subdivision (R)
‡x   General subdivision (R)
‡y   Chronological subdivision (R)
‡z Geographic subdivision (R)
‡6   Linkage (NR)
‡8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a corporate name used in a name or name/title heading in an established heading record or in a traced or an untraced reference record. In an established heading record, field 110 contains the established form of a corporate name. In a reference record, this field contains an unestablished form of a corporate name.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Guidelines for applying the content designators defined for field 110 and input conventions are given in the *X10 Corporate Names – General Information* section.

■ EXAMPLES

110 1ɓ ‡aConstantinople (Ecumenical patriarchate)
110 1ɓ ‡aVenezuela. ‡bFuerza Aérea Venezolana
110 2ɓ ‡aAssociation for Childhood Education International. ‡bSummer Seminar ‡d(1980: ‡cTaipei, Taiwan)
110 1ɓ ‡aArgentina. ‡tLey no. 20,771
110 1ɓ ‡aUnited States. ‡tTruth in Lending Act (1980)
110 1ɓ ‡aEngland and Wales. ‡tTreaties, etc. ‡gSavoy (Duchy), ‡d1669 Sept. 19
110 1ɓ ‡aArlington National Cemetery (Va.)
110 1ɓ ‡aMexico. ‡tTreaties, etc. ‡gUnited States, ‡d1944 Feb. 3. ‡kProtocols, etc., ‡d1944 Nov. 14
110 2ɓ ‡aReal Academia de la Historia (Spain). ‡kManuscript. ‡nH

110

110 2b ‡**a**Alcazar (Madrid, Spain)
110 2b ‡**a**Society of Friends ‡**z**Pennsylvania ‡**x**History ‡**v**Maps
110 2b ‡**a**Everett Literary Association (Brooklyn, New York, N.Y.)
110 2b ‡**a**Yale University. ‡**b**Dept. of Manuscripts and Archives
110 2b ‡**a**Touring club italiano. ‡**b**Servizio cartografico. ‡**t**Carta stradale d'Europa
110 2b ‡**a**Catholic Church ‡**x**History ‡**y**Modern period, 1500-
110 2b ‡**a**"I hai" pien chi pu
110 2b ‡**a**Nur (Firm)

111 Heading–Meeting Name (NR)

First Indicator
Type of meeting name entry element
- 0 Inverted name
- 1 Jurisdiction name
- 2 Name in direct order

Second Indicator
Undefined
- ⵗ Undefined

Subfield Codes

‡a Meeting name or jurisdiction name as entry element (NR)
‡d Date of meeting (NR)
‡c Location of meeting (NR)
‡e Subordinate unit (R)
‡g Miscellaneous information (NR)
‡f Date of a work (NR)
‡h Medium (NR)
‡k Form subheading (R)
‡l Language of a work (NR)
‡n Number of part/section/meeting (R)

‡p Name of part/section of a work (R)
‡q Name of meeting following jurisdiction name entry element (NR)
‡s Version (NR)
‡t Title of a work (NR)
‡v Form subdivision (R)
‡x General subdivision (R)
‡y Chronological subdivision (R)
‡z Geographic subdivision (R)
‡6 Linkage (NR)
‡8 Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a meeting name used in a name or name/title heading in an established heading record or in a traced or an untraced reference record. In an established heading record, field 111 contains the established form of a meeting name. In a reference record, this field contains an unestablished form of a meeting name.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Guidelines for applying the content designators defined for field 111 and input conventions are given in the *X11 Meeting Names–General Information* section.

■ EXAMPLES

111 2ⵗ ‡aEuropean Congress of Biopharmaceutics and Pharmacokinetics
111 2ⵗ ‡aCentennial Exhibition‡d(1876 : ‡cPhiladelphia, Pa.)
111 2ⵗ ‡aInternational Institute on the Prevention and Treatment of Alcoholism‡n(26th: ‡d1980 : ‡cCardiff, South Glamorgan).‡eEducation Section
111 2ⵗ ‡aUnited Nations Conference on the Law of the Sea‡n(3rd : ‡d1973-1982 : ‡cNew York, N.Y., etc.).‡eDelegations
111 2ⵗ ‡aInternational Purdue Workshop on Industrial Computer Systems.‡eMan/Machine Interface Committee
111 2ⵗ ‡aConference on the Dynamics of Human Settlement Systems‡n(1976: ‡cInternational Institute for Applied Systems Analysis)
111 2ⵗ ‡aWorkshop on Nuclear Physics with Stored, Cooled Beams‡d(1984 : ‡cSpencer, Ind.)

111

111 2b ‡aGeophysical Symposium ‡n(21st : ‡d1976 : ‡cLeipzig,
Germany). ‡tProceedings. ‡kSelections

111 2b ‡a"Foro sobre el Pueblo Guaymí y su Futuro" ‡d(1981 : ‡cPanama, Panama)

111 2b ‡aPurdue Pest Control Conference ‡vPeriodicals

111 2b ‡aÖsterreichischer Juristentag. ‡eArbeitsgemeinschaft Konsumentenschutz

111 2b ‡aLa Crosse Health and Sports Science Symposium

130   Heading–Uniform Title (NR)

First Indicator
Undefined
   ƀ Undefined

Second Indicator
Nonfiling characters
   0-9 Number of nonfiling characters

Subfield Codes

‡a	Uniform title (NR)	‡p	Name of part/section of a work (R)
‡d	Date of treaty signing (R)	‡r	Key for music (NR)
‡f	Date of a work (NR)	‡s	Version (NR)
‡g	Miscellaneous information (NR)	‡t	Title of a work (NR)
‡h	Medium (NR)	‡v	Form subdivision (R)
‡k	Form subheading (R)	‡x	General subdivision (R)
‡l	Language of a work (NR)	‡y	Chronological subdivision (R)
‡m	Medium of performance for music (R)	‡z	Geographic subdivision (R)
‡n	Number of part/section of a work (R)	‡6	Linkage (NR)
‡o	Arranged statement for music (NR)	‡8	Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a title used as a heading in either an established heading record or in a traced or untraced reference record. In an established heading record, field 130 contains the established form of a uniform title. In a reference record, this field contains an unestablished form of a uniform title.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Guidelines for applying the content designators defined for field 130 and input conventions are given in the *X30 Uniform Titles–General Information* section.

■ **EXAMPLES**

   130 ƀ0‡aA l'épreuve
   130 ƀ0‡aOptiques–Hazan
   130 ƀ0‡aPublicação da série "D"
   130 ƀ0‡aContribution (Victoria University of Wellington. Analytical Facility)
   130 ƀ0‡aCinéma d'aujourd'hui (Lherminier (Firm))
   130 ƀ0‡aAurex Jazz Festival '81 (Series)
   130 ƀ0‡aOxford anthology of music (Sound recording).‡pMedieval music.‡hSound recording
   130 ƀ0‡aOinarrizko euskarazko argitalpenak.‡n2. maila
   130 ƀ0‡aBible.‡pO.T.‡pPentateuch.‡lAramaic‡xVersions, Palestinian
   130 ƀ0‡aBeowulf‡xLanguage‡vGlossaries, etc.
   130 ƀ0‡aKoran‡xGeography‡vMaps
   130 ƀ0‡aBible‡xCriticism, interpretation, etc.‡xHistory‡yMiddle ages, 600-1500
   130 ƀ0‡aNew York times‡vIndexes

151 Heading–Geographic Name (NR)

First Indicator
Undefined
  ♭ Undefined

Second Indicator
Undefined
  ♭ Undefined

Subfield Codes
  ǂa Geographic name (NR)
  ǂv Form subdivision (R)
  ǂx General subdivision (R)
  ǂy Chronological subdivision (R)

  ǂz Geographic subdivision (R)
  ǂ6 Linkage (NR)
  ǂ8 Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a geographic name used as a heading in an established heading record, an established heading and subdivision record, a traced or an untraced reference record, or a reference and subdivision record. In an established heading record, field 151 contains the established form of a geographic name. In records for references, this field contains an unestablished form of a geographic name.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Guidelines for applying the content designators defined for field 151 and input conventions are given in the *X51 Geographic Names–General Information* section.

■ **EXAMPLES**

> **151** ♭♭ǂaNorth End (Boston, Mass.)
> **151** ♭♭ǂaGreat Lakes
> **151** ♭♭ǂaMississippi River
> **151** ♭♭ǂaGulf Stream
> **151** ♭♭ǂaTropics
> **151** ♭♭ǂaVenus (Planet)
> **151** ♭♭ǂaGreen River (Ky. : River)
> **151** ♭♭ǂaGreen River (Wyo.-Utah)
> **151** ♭♭ǂaAtlantic Wall (France and Belgium)
> **151** ♭♭ǂaDeveloping countries
> **151** ♭♭ǂaFort Alexander Indian Reserve (Man.)
> **151** ♭♭ǂaCasper (Wyo.)ǂvMaps
> **151** ♭♭ǂaChorweiler (Cologne, Germany)
> **151** ♭♭ǂaUnited StatesǂxForeign relationsǂzSoviet Union
> **151** ♭♭ǂaNotre Dame de Laeken (Belgium : Parish)
> **151** ♭♭ǂaLos Olmos Creek (Tex.)
> **151** ♭♭ǂaÅland Islands (Finland)
> **151** ♭♭ǂaLa Plata (Argentina)

Tracings and References–General Information

2XX-3XX   Complex subject references
260   Complex See Reference–Subject (R)
360   Complex See Also Reference–Subject (R)

4XX See From tracings
400   See From Tracing–Personal Name (R)
410   See From Tracing–Corporate Name (R)
411   See From Tracing–Meeting Name (R)
430   See From Tracing–Uniform Title (R)
450   See From Tracing–Topical Term (R)
451   See From Tracing–Geographic Name (R)
455   See From Tracing–Genre/Form Term (R)
480   See From Tracing–General Subdivision (R)
481   See From Tracing–Geographic Subdivision (R)
482   See From Tracing–Chronological Subdivision (R)
485   See From Tracing–Form Subdivision (R)

5XX See Also From tracings
500   See Also From Tracing–Personal Name (R)
510   See Also From Tracing–Corporate Name (R)
511   See Also From Tracing–Meeting Name (R)
530   See Also From Tracing–Uniform Title (R)
550   See Also From Tracing–Topical Term (R)
551   See Also From Tracing–Geographic Name (R)
555   See Also From Tracing–Genre/Form Term (R)
580   See Also From Tracing–General Subdivision (R)
581   See Also From Tracing–Geographic Subdivision (R)
582   See Also From Tracing–Chronological Subdivision (R)
585   See Also From Tracing–Form Subdivision (R)

Special subfields used with 4XX and 5XX fields
‡i   Reference instruction phrase (NR)
‡w Control subfield (NR)
      /0 Special relationship
      /1 Tracing use restriction
      /2 Earlier form of heading
      /3 Reference display

663-666 Complex name references
663 Complex See Also Reference–Name (NR)
664 Complex See Reference–Name (NR)
665 History Reference (NR)
666 General Explanatory Reference–Name (NR)

DEFINITION AND SCOPE

   A cross reference leads from an unauthorized heading to an authorized heading (see reference) or from one authorized heading to other another (see also reference). Actual cross references are

Tracings and References

generally not carried explicitly in authority records. Instead, variant form and related headings are carried in authority records in either *tracing* or *reference note* fields. Cross reference displays may be generated by combining the contents of a tracing or a reference note field and the 1XX heading field of a record.

■ TRACING FIELDS

Tracing fields lead directly from one heading to a single other heading. A 4XX (See From Tracing) field leads from an unauthorized heading to an authorized heading. A 5XX see also from tracing field leads from one authorized heading to another authorized heading. The 4XX and 5XX fields are used only in established heading records and subdivision records.

Cross reference displays generated from the tracing fields are called *simple cross references.* In a simple cross reference display, the content of the 4XX or 5XX field is the *heading referred from,* and, following a reference instruction phrase, the content of the 1XX field is the *heading referred to*. In the tracing fields, the reference instruction phrase may be implicitly associated with either the field tag or a code in subfield ǂw/0 (Special relationship). In unusual cases, the reference instruction phrase may be carried explicitly in subfield ǂi (Reference instruction phrase).

> 008/09   a   *[established heading record]*
> 100   1b ǂaDe Angelini, Anna
> **400   1b ǂa**Angelini, Anna de
>   *[Reference instruction phrase is associated with field tag 400.]*

> *Cross reference display example:*
>   Angelini, Anna de
>   search under: De Angelini, Anna

> 008/09   d   *[subdivision record]*
> 180   bb ǂxAcronyms
> **580   bb ǂx**Abbreviations
>   *[Reference instruction phrase is associated with field tag 580.]*

> *Cross reference display example:*
>   Abbreviations
>   search also under: Acronyms

■ REFERENCE NOTE FIELDS

Reference note fields lead from one heading to one or more other headings. A reference note field is used when more complex reference instruction is needed than can be conveyed by one or more simple cross references generated from 4XX and/or 5XX fields. Cross reference displays generated from the reference note fields are *complex cross references.* In a complex cross reference display, the content of the 1XX field of a record is the *heading referred from*, and, following a reference instruction phrase, the reference note field contains the *heading(s) referred to.* In field 260 and 360, the complete reference instruction may be a combination of a phrase implicitly associated with the field tag and explicit text in subfield ǂi (Explanatory text). In field 663, 664, 665, and 666, the reference instruction text is contained in subfield ǂa (Explanatory text).

> 008/09   f   *[established heading and subdivision record]*
> 150   bb ǂaManagement
> **360   bb ǂi**subject subdivision ǂ**a**Management ǂ**i**under types of industries
>   *[Reference instruction phrase is associated with field tag 360 and is also explicit in 360 ǂi.]*

Cross reference display example:
    Management
        search also under: subject subdivision Management under types of industries

```
008/09      a              [established heading record]
100  1b ǂaArlen, Harold, ǂd1905-1986. ǂtBloomer girl
664  bb ǂaFor collections beginning with this title search under ǂbArlen, Harold, 1905-1986
        ǂtMusical comedies.  Selections
        [Reference instruction phrase is explicit in field 664 ǂa.]
```

Cross reference display example:
    Arlen, Harold, 1905-1986 Bloomer girl
        For collections beginning with this title search under: Arlen, Harold, 1905-1986 Musical
        comedies. Selections

There are two types of reference note fields: 1) those used in records for established headings; and 2) those used in reference records. The fields used for *see also* reference notes (field 360, 663, and 665) are used to lead from an established heading to other established headings. The fields used for *see* reference notes (field 260, 664, and 666) are used in reference records to lead from an unestablished heading to established headings.

Current cataloging practice does not encourage the use of a reference note field if cross references generated from tracings in one or more 4XX and/or 5XX fields will provide satisfactory user guidance. For example, instead of carrying a 665 history reference field in each of the established heading records involved in corporate body name changes, each name is traced in a 4XX or 5XX field. The earlier or later name relationship between each 4XX or 5XX field and the 1XX field is indicated by a code in subfield ǂw/0 (Special relationship).

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Guidelines for applying subfield ǂi (Reference instruction phrase) and subfield ǂw (Control subfield) in the 4XX and 5XX fields, as well as examples of simple cross reference displays are provided in this section. Guidelines for applying the other content designators defined for the 4XX and 5XX fields are provided in the *General Information* sections for each type of heading (X00 Personal Names; X10 Corporate Names; X11 Meeting Names; X30 Uniform Titles; X50 Topical Terms; X51 Geographic Names; X55 Genre/Form Terms; X80 General Subdivisions; X81 Geographic Subdivisions; X82 Chronological Subdivisions; X85 Form Subdivisions).

Examples of complex cross reference displays that may be generated from field 260, 360, 663, 664, 665, and 666 are also provided in this section. Guidelines for applying the content designators for these fields are not provided here but can be found in the separate sections for each field.

■ TRACING FIELDS–SIMPLE CROSS REFERENCES

Simple cross references are generated for display from tracing fields. The following description related to the tracing fields is arranged by the source of the reference instruction phrase used in the cross reference: tag related, subfield ǂi, and subfield ǂw. The character positions defined for subfield ǂw are also described here.

Tag Related Reference Instruction Phrase
    A reference instruction phrase such as *see:* or *search under:* may be implicitly associated with a
    4XX field tag and may be used to generate a display of a cross reference. A reference

Tracings and References

instruction phrase such as *see also:* or *search also under:* may be implicitly associated with a 5XX field and may be used to generate a display of a cross reference.

```
008/09    a            [established heading record]
100  1ƀ ǂaArief, Barda Nawawi, ǂd1943-
400  0ƀ ǂaBarda Nawawi Arief, ǂd1943-
```

Cross reference display example:
   Barda Nawawi Arief, 1943-
      search under: Arief, Barda Nawawi, 1943-

```
008/09    d            [subdivision record]
180  ƀƀ ǂxMicroform catalogs
580  ƀƀ ǂxBibliography ǂxMicroform catalogs
```

Cross reference display example:
   Bibliography–Microform catalogs
      search also under: Microform catalogs

ǂi - Reference instruction phrase

Subfield ǂi contains a special reference instruction phrase that may be used in a cross reference display. When a tracing field contains subfield ǂi, control subfield ǂw/0 contains code i (Reference instruction phrase in subfield ǂi). Code i indicates that the generation of a tag related reference instruction phrase in a cross reference display should be suppressed. The content of subfield ǂi is the reference instruction phrase that is used in the cross reference display.

```
008/09    a            [established heading record]
151  ƀƀ ǂaSri Lanka
451  ƀƀ ǂwib ǂaCeylon ǂiFor subject entries search under
551  ƀƀ ǂwaa ǂaCeylon
```
      [Two cross references are required because of varying subject and name reference structures.]

Cross reference from field 451 display example:
   Ceylon
      For subject entries search under:
      Sri Lanka

Cross reference from field 551 display example:
   Ceylon
      search also under later heading:
      Sri Lanka

ǂw - Control subfield

Subfield ǂw contains up to four character positions (designated as ǂw/0, ǂw/1, etc.) that indicate whether special instructions apply to the display of the heading in the 4XX or 5XX field and whether a tracing is restricted to the reference structure of a particular type of authority. Subfield ǂw need not be used if none of the characteristics is applicable. Because the definitions of the codes in subfield ǂw are dependent on the character position in which they occur, the coding of any character position mandates that each preceding character position contains a code or a fill character (|); succeeding character positions need not be used. For example, if ǂw/0 and ǂw/1 are not applicable but ǂw/2 is applicable, then ǂw/0 and ǂw/1 each contain code n (Not applicable) or a fill character (|).

/0 - Special relationship

Subfield ‡w/0 contains a one-character alphabetic code that describes a relationship between the heading in a 1XX field and a heading in a 4XX or 5XX field that is more specific than the relationship implicit in the tag. The codes may be used to generate a special reference instruction phrase in a cross reference display.

a - Earlier heading	**h - Narrower term**
b - Later heading	**i - Reference instruction phrase in subfield ‡i**
d - Acronym	**n - Not applicable**
f - Musical composition	**t - Immediate parent body**
g - Broader term	

a - Earlier heading

Code a indicates that the heading in the tracing field is an earlier name for the heading in the 1XX field. The code may be used to generate a special reference instruction phrase such as *search also under the later heading:* in a cross reference display.

110　1ɓ‡aMissouri.‡bState Highway Patrol.‡bCriminal Records Division
510　1ɓ‡wa‡**a**Missouri.‡**b**State Highway Patrol.‡**b**Criminal Records Section

Cross reference display example:
　　Missouri.　State Highway Patrol.　Criminal Records Section
　　　search also under the later heading:
　　Missouri.　State Highway Patrol.　Criminal Records Division

b - Later heading

Code b indicates that the heading in the tracing field is a later name for the heading in the 1XX field. The code may be used to generate a special reference instruction phrase such as *search also under the earlier heading:* in a cross reference display.

110　1ɓ‡aMissouri.‡bState Highway Patrol.‡bCriminal Records Section
510　1ɓ‡wb‡**a**Missouri.‡**b**State Highway Patrol.‡**b**Criminal Records Division

Cross reference display example:
　　Missouri.　State Highway Patrol.　Criminal Records Division
　　　search also under the earlier heading:
　　Missouri.　State Highway Patrol.　Criminal Records Section

d - Acronym

Code d indicates that the heading in the tracing field is an acronym for the heading in the 1XX field. The code may be used to generate a special reference instruction phrase such as *search under the full form of the heading:* in a cross reference display.

110　2ɓ‡aAssociação Brasileira para o Desenvolvimento das Industrias de Base
410　2ɓ‡wd‡**a**Abdib

Cross reference display example:
　　Abdib
　　search under the full form of the heading:
　　Associação Brasileira para o Desenvolvimento das Industrias de Base

f - Musical composition

Code f indicates that the heading in the 4XX or 5XX field is for a literary work upon which the musical composition in the heading in the 1XX field is based. The code may

Tracings and References

be used to generate a special reference instruction phrase such as *for a musical composition based on this work, search also under:* in a cross reference display.

100 1b ǂaDebussy, Claude, ǂd1862-1918. ǂtChute de la maison Usher
500 1b ǂwf ǂa Poe, Edgar Allan, ǂd1809-1849. ǂtFall of the house of Usher

Cross reference display example:
   Poe, Edgar Allan, 1809-1849. Fall of the house of Usher
     for a musical composition based on this work, search also under:
     Debussy, Claude, 1862-1918. Chute de la maison Usher

g - Broader term

Code g indicates that the heading in the 4XX or 5XX field is a broader term than the heading in the 1XX field. The code may be used to generate a special reference instruction phrase such as *search also under the narrower term:* in a cross reference display.

150 bb ǂaToes
550 bb ǂwg ǂa**Foot

Cross reference display example:
   Foot
   search also under the narrower term: Toes

h - Narrower term

Code h indicates that the heading in the 4XX or 5XX field is a narrower term than the heading in the 1XX field. The code may be used to generate a special reference instruction phrase such as *search also under the broader term:* in a cross reference display.

150 bb ǂaFoot
550 bb ǂwh ǂa**Toes

Cross reference display example:
   Toes
   search also under the broader term: Foot

i - Reference instruction phrase in subfield ǂi

Code i is used in conjunction with subfield ǂi (Reference instruction phrase). Guidelines for applying code i are given under the description of subfield ǂi.

n - Not applicable

Code n indicates that the relationship between the heading in the 4XX or 5XX field and the heading in the 1XX field is not one of the special relationships for which other codes are defined in subfield ǂw/0. A tag related reference instruction phrase such as *search under:* or *search also under:* may be used in a cross reference display from the related heading. If code n is applicable, subfield ǂw/0 need not be coded unless a subsequent character position is required.

180 bb ǂxAesthetics
480 bb ǂx Views on aesthetics

Cross reference display example:
  Views on aesthetics
   search under: Aesthetics

t - Immediate parent body

Code t indicates that the heading in the 5XX field is the name of a parent body of the entity in the 1XX field. Code t is applicable only to corporate bodies. It may be used for archival material where there is a need to identify fully the hierarchical structure of a corporate entity.

110 2ḃ‡aLoblaw Companies Limited
510 2ḃ‡wt‡aGeorge Weston Limited

Cross reference display example:
  Loblaw Companies Limited
   search also under the immediate parent body:
   George Weston Limited

/1 - Tracing use restriction

Subfield ‡w/1 contains a one-character alphabetic code that specifies the authority reference structure in which the use of a 4XX or 5XX field to generate a cross reference is appropriate. When the tracing reference structure use differs from the use of the heading in the 1XX field, a tracing use restriction code in subfield ‡w/1 enables suppression or generation of the cross reference as required for the type of reference structure.

  a - Name reference structure only
  b - Subject reference structure only
  c - Series reference structure only
  d - Name and subject reference structures
  e - Name and series reference structures
  f - Subject and series reference structures
  g - Name, subject, and series reference structures
  n - Not applicable

Code n indicates that the authority structure use is the same as the bibliographic record use coded in 008/14-16 for the heading in the 1XX field. If code n is applicable, subfield ‡w/1 need not be coded unless a subsequent character position is required.

/2 - Earlier form of heading

Subfield ‡w/2 contains a one-character alphabetic code that indicates whether the heading in the 4XX field is an earlier form in which the name or subject was established either in the relevant national authority file or in an authority file other than the national authority file.

  a - Pre-AACR 2 form of heading (national name authority file)
  e - Earlier established form of heading (national authority file)
  o - Earlier established form of heading (other authority file)
  n - Not applicable

Precedence of codes

When more than one code applies to the heading in a 4XX field, the following table is used to determine the precedence status of each code. Preference is given to codes higher on the lists. The *Names* column covers records for names formulated according to descriptive cataloging rules. The *Subjects* column covers records for subjects formulated according to subject heading system/thesaurus conventions.

Tracings and References

Names	Subjects
n Not applicable	n Not applicable
a Pre-AACR2 form of heading (national name authority file)	e Earlier established form of heading (national authority file)
e Earlier established form of heading (national authority file)	o Earlier established form of heading (other authority file)
o Earlier established form of heading (other authority file)	

a - Pre-AACR 2 form of heading (national name authority file)

Code a indicates that the heading in the 4XX field is a pre-AACR2 form (of the heading in the 1XX field) that was the authorized heading in the national name authority file at the time of the changeover to the AACR2 rules.

    100 1♭ ‡aCallaghan, Bede, ‡cSir, ‡d1912-
    400 1♭ ‡wnna ‡aCallaghan, Bede Bertrand, ‡cSir, ‡d1912-

Cross reference display example:
    Callaghan, Bede Bertrand, Sir, 1912-
        search under the later form of the heading:
        Callaghan, Bede, Sir, 1912-

e - Earlier established form of heading (national authority file)

Code e indicates that the heading in the 4XX field is a form of the heading in the 1XX field that was formerly established in the relevant national authority file under a situation other than that specified by code a. For example, code e is used when the heading in the 4XX field is a previously-authorized heading from the national authority file now superseded by a later form of heading in the 1XX field. It is also used when the tracing is a pre-AACR2 form of a name, name-title, or uniform title heading that had been established earlier in the national authority file but was not the established heading at the time of the changeover to the AACR2 rules.

    150 ♭♭ ‡aMargarine
    450 ♭♭ ‡wnne ‡aOleomargarine

    151 ♭♭ ‡aBoston (England)
    451 ♭♭ ‡wnne ‡aBoston (Lincolnshire)

o - Earlier established form of heading (other authority file)

Code o indicates that the heading in the tracing field is an earlier form of the 1XX heading that was formerly established in an authority file other than the relevant national authority file.

n - Not applicable

Code n indicates that the tracing does not contain a formerly established form of the 1XX heading. If code n is applicable, subfield ‡w/2 need not be coded unless a subsequent character position is required.

/3 - Reference display

Subfield ‡w/3 contains a one-character alphabetic code that enables the generation or suppression of a cross reference from a 4XX or 5XX field.

> **a** - **Reference not displayed**
> **b** - **Reference not displayed, field 664 used**
> **c** - **Reference not displayed, field 663 used**
> **d** - **Reference not displayed, field 665 used**
> **n** - **Not applicable**

a - Reference not displayed
> Code a indicates that the generation of a cross reference display from a tracing field should be suppressed. Code a is used when the reason for suppression is not covered by code b, c, or d.

> 110 2ᵇ ‡aEntomological Society of Karachi
> **510 2ᵇ ‡w**anna‡**a**Karachi Entomological Society
> *[Cross reference is suppressed because heading has not been used.]*

b - Reference not displayed, field 664 used
> Code b indicates that the generation of a cross reference display from a 4XX field should be suppressed because of the existence of a separate reference record containing a 664 field.

> See the description of field 664 for examples of subfield ‡w/3 containing code b in 4XX fields in established heading records. See the *Reference Fields‒ Complex References* description in this section for examples of cross reference displays generated from field 664.

c - Reference not displayed, field 663 used
> Code c indicates that the generation of a cross reference display from a 5XX field should be suppressed due to the presence of field 663 in the same record.

> See the description of field 663 for examples of subfield ‡w/3 containing code c in 5XX fields in established heading records. See the *Reference Fields‒Complex Cross References* description in this section for examples of cross reference displays generated from field 663.

d - Reference not displayed, field 665 used
> Code d indicates that the generation of a cross reference display from a 4XX or 5XX field should be suppressed because of a 665 (History Reference) field in the same record.

> See the field 665 description for examples of subfield ‡w/3 containing code d in 4XX and 5XX fields in established heading records. See the *Reference Field‒Complex Cross References* description in this section for examples of cross reference displays generated from field 665.

n - Not applicable
> Code n indicates that there is no reference display restriction on the 4XX or 5XX field. If code n is applicable, subfield ‡w/3 need not be coded.

■ **REFERENCE FIELDS‒COMPLEX CROSS REFERENCES**

Complex cross references are carried directly in records as reference note fields. The following description is arranged by the source of the reference instruction phrase: tag related (with subfield ‡i) and subfield ‡a.

Tracings and References

Tag related reference instruction phrase with subfield ‡i
Field 260 may be used to generate a display of a cross reference with a reference instruction phrase such as *see:* or *search under:*. Field 360 may be used to generate a cross reference with a reference instruction phrase such as *see also:* or *search also under:*. The text in subfield ‡i (Explanatory text) augments the tag related instruction phrase.

260 Complex See Reference–Subject:
008/09　　b　　*[untraced reference record]*
150　ьь‡a Catalogue . . .
260　ьь‡isubject headings beginning with the word ‡**a**Catalog

Cross reference display example:
Catalogue . . .
　search under:　subject headings beginning with the word Catalog

260 Complex See Reference–Subject:
008/09　　g　　*[reference and subdivision record]*
150　ьь‡aAmateurs' manuals
260　ьь‡isubdivision‡**a**Amateurs' manuals‡**i**under subjects, e.g.‡**a**Radio–Amateurs' manuals

Cross reference display example:
Amateurs' manuals
　search under: subdivision Amateurs' manuals under subjects, e.g. Radio–Amateurs' manuals

360 Complex See Also Reference–Subject:
008/09　　a　　*[established heading record]*
100　0ь‡aMary,‡cBlessed Virgin, Saint‡xApparitions and miracles
360　ьь‡inames of particular apparitions and miracles, e.g.‡**a**Fatima, Our Lady of

Cross reference display example:
Mary, Blessed Virgin, Saint–Apparitions and miracles
　search also under:　names of particular apparitions and miracles, e.g. Fatima, Our Lady of

‡a - Explanatory text
Subfield ‡a contains any reference instruction phrase needed in fields 663, 664, 665, and 666.

663 Complex See Also Reference–Name:
008/09　　a　　*[established heading record]*
100　1ь‡aJapp, Alexander H.‡q(Alexander Hay),‡d1839-1905
663　ьь‡aFor works of this author written under pseudonyms, search also under‡**b**Gray, E. Condor, 1839-1905‡**a**and‡**b**Page, H. A., 1839-1905

Cross reference display example (The cross references from Gray and Page are similarly constructed):
Japp, Alexander H. (Alexander Hay), 1839-1905
　For works of this author written under pseudonyms, search also under: Gray, E. Condor, 1839-1905 and Page, H. A., 1839-1905

664 Complex See Reference–Name:
008/09　　c　　*[traced reference record]*
100　1ь‡aReger, Max,‡d1873-1916.‡tDies irae
664　ьь‡aFor this movement included in the composer's unfinished Requiem search under‡**b**Reger, Max, 1873-1916.‡**t**Requiem (Mass)

Cross reference display example:
> Reger, Max, 1873-1916. Dies irae
>> For this movement included in the composer's unfinished Requiem search under: Reger, Max, 1873-1916. Requiem (Mass)

666 General Explanatory Reference – Name:
> 008/09   b   *[untraced reference record]*
> 110   2ƀ ‡aAktiebolaget . . .
> **666   ƀƀ ‡a**Corporate names beginning with this word are entered under the next word in the name.

Cross reference display example:
> Aktiebolaget . . .
>> Corporate names beginning with this word are entered under the next word in the name.

665 History Reference (The cross references from the other corporate names are similarly constructed):
> 008/09   a   *[established heading record]*
> 110   1ƀ ‡aConnecticut. ‡bDept. of Social Services
> **665   ƀƀ ‡a**In Jan. 1979 the Connecticut Dept. of Social Services split to form the Dept. of Human Resources and the Dept. of Income Maintenance. ‡**a**Works by these bodies are found under the following headings according to the name used at the time of publication: ‡**a**Connecticut. Dept. of Social Services. ‡**a**Connecticut. Dept. of Human Resources. ‡**a**Connecticut. Dept. of Income Maintenance. ‡**a**SUBJECT ENTRY: ‡**a**Works about these bodies are entered under one or more of the names resulting from the separation. Works limited in coverage to the pre-separation period are entered under the name of the original body.

Cross reference display example:
> Connecticut. Dept. of Social Services
>> In Jan. 1979 the Connecticut Dept. of Social Services split to form the Dept. of Human Resources and the Dept. of Income Maintenance. Works by these bodies are found under the following headings according to the name used at the time of publication:
>>
>> Connecticut. Dept. of Social Services
>> Connecticut. Dept. of Human Resources
>> Connecticut. Dept. of Income Maintenance
>> SUBJECT ENTRY: Works about these bodies are entered under one or more of the names resulting from the separation. Works limited in coverage to the pre-separation period are entered under the name of the original body.

INPUT CONVENTIONS

The general input conventions for the 4XX and 5XX fields are provided in the *General Information* sections for each type of heading (X00 Personal Names; X10 Corporate Names; X11 Meeting Names; X30 Uniform Titles; X50 Topical Terms; X51 Geographic Names; X55 Genre/Form Terms; X80 General Subdivisions; X81 Geographic Subdivisions; X82 Chronological Subdivisions; X85 Form Subdivisions.) The input conventions for the reference note fields are provided in the description of each field.

Display Constants for Cross References - In the 4XX and 5XX fields, reference instruction phrases such as those listed below are not carried in the MARC record. They may be system generated as display constants associated with the code in subfield ‡w/0 or /2 or the field tag.

Tracings and References

Subfield ǂw/0 code related:

a   search also under [see also] the later heading:

b   search also under [see also] the earlier heading:

d   search under [see] the full form of the heading:

g   search also under [see also] the narrower term:

h   search also under [see also] the broader term:

n   *[A tag-related reference instruction phrase may be used.]*

t   search also under [see also] the parent body:

Subfield ǂw/2 code related:

a   search under [see] the later form of heading:

Tag-related:

see:
see also:
search under:
search also under:

In the *reference note* fields 260 and 360, the complete reference instruction may be a combination of a tag-related phrase, such as *see*, *see also*, *search under*, *search also under*, and explicit text in subfield ǂi (Explanatory text).

CONTENT DESIGNATOR HISTORY

ǂw/0   Print constant code [REDEFINED, 1997] [CAN/MARC only]
The following values were redefined: g (Full name), h (Real name), i (Real name (reputedly))
The following values were made obsolete: j (Name originally), k (Name in religion), l (Secular name), m (Stage name of), o (Variant name), p (Abbreviated name), q (Official name), r (Broader term), s (Narrower term), x (Print constant generated from tag value), z (Text carried in subfield ǂi)

ǂw/2   Earlier form of heading
x Tracing is not the form of heading established under earlier cataloguing rules [OBSOLETE, 1997] [CAN/MARC only]

ǂw/3   Reference display
e Note only generated from the tracing [OBSOLETE, 1997] [CAN/MARC only]
i Invisible see from reference [OBSOLETE, 1997] [CAN/MARC only]
x Reference is generated from the tracing [OBSOLETE, 1997] [CAN/MARC only]

ǂw/4 Formerly established heading code [OBSOLETE, 1997] [CAN/MARC only]
The following values were defined: d (Formerly accepted heading replaced by the heading in the 1XX field), s (Formerly accepted heading replaced by other headings, one of which is in the 1XX field), x (Not a formerly accepted heading)

400   See From Tracing–Personal Name (R)

First Indicator
  Type of personal name element
    0   Forename
    1   Surname
    3   Family name

Second Indicator
  Undefined
    ƀ Undefined

Subfield Codes
  ǂa   Personal name (NR)
  ǂb   Numeration (NR)
  ǂc   Titles and other words associated with a name (R)
  ǂd   Dates associated with a name (NR)
  ǂe   Relator term (R)
  ǂf   Date of a work (NR)
  ǂg   Miscellaneous information (NR)
  ǂh   Medium (NR)
  ǂi   Reference instruction phrase (NR)
  ǂj   Attribution qualifier (R)
  ǂk   Form subheading (R)
  ǂl   Language of a work (NR)
  ǂm   Medium of performance for music (R)
  ǂn   Number of part/section of a work (R)
  ǂo   Arranged statement for music (NR)
  ǂp   Name of part/section of a work (R)

  ǂq   Fuller form of name (NR)
  ǂr   Key for music (NR)
  ǂs   Version (NR)
  ǂt   Title of a work (NR)
  ǂv   Form subdivision (R)
  ǂw   Control subfield (NR)
      /0   Special relationship
      /1   Tracing use restriction
      /2   Earlier form of heading
      /3   Reference display
  ǂx   General subdivision (R)
  ǂy   Chronological subdivision (R)
  ǂz Geographic subdivision (R)
  ǂ5   Institution to which field applies (R)
  ǂ6   Linkage (NR)
  ǂ8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

    This field contains a tracing for a personal name *see from reference.* It is used in an established heading record or an established heading and subdivision record to trace a see from reference from a personal name not used to an established heading.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

    Most of the content designators defined for field 400 are the same as those defined for field 100 (Heading–Personal Name), field 500 (See Also From Tracing–Personal Name), and field 700 (Established Heading Linking Entry–Personal Name). Description, guidelines, and input conventions for shared content designators are given in the *X00 Personal Names–General Information* section.

    Guidelines for applying the subfield ǂw (Control subfield) and subfield ǂi (Reference instruction phrase) in field 400 are given in the *Tracings and References–General Information* section.

■ **EXAMPLES**

    100 0ƀ ǂaBhagata Siṅgha, ǂd1921-
    400 1ƀ ǂa Singh, Bhagat, ǂd1921-

100 1♭‡aBeethoven, Ludwig van,‡d1770-1827.‡tConcertos,‡mviolin, orchestra,‡nop. 61,‡rD major
400 1♭‡a Beethoven, Ludwig van,‡**d**1770-1827.‡**t**Konzert für Violine und Orchester D-Dur op. 61

100 1♭‡aSawyer, Lemuel,‡d1777-1852
400 1♭‡a Blackbeard, Author of,‡**d**1777-1852
400 0♭‡a Author of Blackbeard,‡**d**1777-1852

100 0♭‡aJesus Christ‡xHistory of doctrines‡yEarly church, ca. 30-600
400 0♭‡a Jesus Christ‡**x**Interpretations, New Testament

100 3♭‡aAnjou, House of
400 3♭‡a Angiò, House of

100 1♭‡aCampbell, Pam.‡tBibleLog for adults.‡pThru the Old Testament series
400 1♭‡a Campbell, Stan.‡**t**BibleLog for adults.‡**p**Thru the Old Testament series

410   See From Tracing–Corporate Name (R)

First Indicator
  Type of corporate name entry element
    0 Inverted name
    1 Jurisdiction name
    2 Name in direct order

Second Indicator
  Undefined
    ƀ Undefined

Subfield Codes
  ǂa Corporate name or jurisdiction name as entry element (NR)
  ǂb Subordinate unit (R)
  ǂc Location of meeting (NR)
  ǂd Date of meeting or treaty signing (R)
  ǂe Relator term (R)
  ǂf Date of a work (NR)
  ǂg Miscellaneous information (NR)
  ǂk Form subheading (R)
  ǂh Medium (NR)
  ǂi Reference instruction phrase (NR)
  ǂl Language of a work (NR)
  ǂm Medium of performance for music (R)
  ǂn Number of part/section/meeting (R)
  ǂo Arranged statement for music (NR)
  ǂp Name of part/section of a work (R)

  ǂr Key for music (NR)
  ǂs Version (NR)
  ǂt Title of a work (NR)
  ǂv Form subdivision (R)
  ǂw Control subfield (NR)
      /0 Special relationship
      /1 Tracing use restriction
      /2 Earlier form of heading
      /3 Reference display
  ǂx General subdivision (R)
  ǂy Chronological subdivision (R)
  ǂz Geographic subdivision (R)
  ǂ5 Institution to which field applies (R)
  ǂ6 Linkage (NR)
  ǂ8 Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a tracing for a corporate name *see from reference.* It is used in an established heading record or an established heading and subdivision record to trace a see from reference from a corporate name not used to an established heading.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Most of the content designators defined for field 410 are the same as those defined for field 110 (Heading–Corporate Name), field 510 (See Also From Tracing–Corporate Name), and field 710 (Established Heading Linking Entry–Corporate Name). Description, guidelines, and input conventions for shared content designators are given in the *X10 Corporate Names –General Information* section.

Guidelines for applying the subfield ǂw (Control subfield) and subfield ǂi (Reference instruction phrase) in field 410 are given in the *Tracings and References –General Information* section.

■ **EXAMPLES**

    110 1ƀ ǂaHonduras.ǂbOficina de Estudios Territoriales
    410 **1ƀ** **ǂa**Honduras. **ǂb**Estudios Territoriales, Oficina de

110 1 ǂaVenezuela. ǂtReforma del control de cambio no. 2. ǂlEnglish & Spanish
410 1 ǂaVenezuela. ǂtAmendment of exchange agreement no. 2

151 ǂaChinatown (San Francisco, Calif.)
410 1 ǂaSan Francisco (Calif.). ǂbChinatown

110 2 ǂaConföderation Iranischer Studenten (N.U.)
410 2 ǂaCISNU
410 2 ǂwnnaa ǂaConföderation Iranischer Studenten

110 2 ǂaLherminier (Firm)
410 2 ǂaPierre Lherminier (Firm)

130 0 ǂaLienzo Totomixtlahuaca
410 2 ǂaCentro de Estudios de Historia de México. ǂkManuscript. ǂsCódice Condumex

130 0 ǂaBiology research report
410 2 ǂaMuseum of Northern Arizona. ǂtBiology research report

411   See From Tracing–Meeting Name (R)

First Indicator
  Type of meeting name entry element
    0 Inverted name
    1 Jurisdiction name
    2 Name in direct order

Second Indicator
  Undefined
    ƀ Undefined

Subfield Codes

‡a Meeting name or jurisdiction name as entry element (NR)
‡d Date of meeting (NR)
‡c Location of meeting (NR)
‡e Subordinate unit (R)
‡g Miscellaneous information (NR)
‡f Date of a work (NR)
‡h Medium (NR)
‡i Reference instruction phrase (NR)
‡k Form subheading (R)
‡l Language of a work (NR)
‡n Number of part/section/meeting (R)
‡p Name of part/section of a work (R)
‡q Name of meeting following jurisdiction name entry element (NR)

‡s Version (NR)
‡t Title of a work (NR)
‡v Form subdivision (R)
‡w Control subfield (NR)
    /0 Special relationship
    /1 Tracing use restriction
    /2 Earlier form of heading
    /3 Reference display
‡x General subdivision (R)
‡y Chronological subdivision (R)
‡z Geographic subdivision (R)
‡5 Institution to which field applies (R)
‡6 Linkage (NR)
‡8 Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a tracing for a meeting name *see from reference.* It is used in an established heading record or an established heading and subdivision record to trace a see from reference from a meeting name not used to an established heading.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Most of the content designators defined for field 411 are the same as those defined for field 111 (Heading–Meeting Name), field 511 (See Also From Tracing–Meeting Name), and field 711 (Established Heading Linking Entry–Meeting Name). Description, guidelines, and input conventions for shared content designators are given in the *X11 Meeting Names–General Information* section.

Guidelines for applying the subfield ‡w (Control subfield) and subfield ‡i (Reference instruction phrase) in field 411 are given in the *Tracings and References–General Information* section.

■ **EXAMPLES**

    111 2ƀ‡aInternational Symposium on Laser Anemometry
    411 **2ƀ‡a**Symposium on Laser Anemometry, International

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111  2b ‡aBayreuther Festspiele. ‡eOrchester
411  1b ‡wnnaa ‡aBayreuth (Germany) ‡qFestspiele. ‡eOrchester

111  2b ‡aJakob-Stainer-Tagung ‡d(1983 : ‡cInnsbruck, Austria)
411  2b ‡aJakob-Stainer-Symposium ‡d(1983 : ‡cInnsbruck, Austria)

111  2b ‡aInternational Population Conference ‡d(1959 : ‡cVienna, Austria). ‡eWorking
     Committee of the Conference
411  2b ‡aInternational Population Conference ‡d(1959 : ‡cVienna, Austria).
     ‡eArbeitsausschuss des Kongresses

130  b0 ‡aPublications of the Carlsberg Expedition to Phoenicia
411  2b ‡aCarlsberg Expedition to Phoenicia ‡d(1958-1959). ‡tPublications of the Carlsberg
     Expedition to Phoenicia
```

430   See From Tracing−Uniform Title (R)

First Indicator
Undefined
   ♭ Undefined

Second Indicator
Nonfiling characters
   0-9   Number of nonfiling characters

Subfield Codes

‡a   Uniform title (NR)
‡d   Date of treaty signing (R)
‡f   Date of a work (NR)
‡g   Miscellaneous information (NR)
‡h   Medium (NR)
‡i   Reference instruction phrase (NR)
‡k   Form subheading (R)
‡l   Language of a work (NR)
‡m   Medium of performance for music (R)
‡n   Number of part/section of a work (R)
‡o   Arranged statement for music (NR)
‡p   Name of part/section of a work (R)
‡r   Key for music (NR)
‡s   Version (NR)

‡t   Title of a work (NR)
‡v   Form subdivision (R)
‡w   Control subfield (NR)
   /0   Special relationship
   /1   Tracing use restriction
   /2   Earlier form of heading
   /3   Reference display
‡x   General subdivision (R)
‡y   Chronological subdivision (R)
‡z   Geographic subdivision (R)
‡5   Institution to which field applies (R)
‡6   Linkage (NR)
‡8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a tracing for a uniform title *see from reference.* It is used in an established heading record or an established heading and subdivision record to trace a see from reference from a uniform title not used to an established heading.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Most of the content designators defined for field 430 are the same as those defined for field 130 (Heading−Uniform Title), field 530 (See Also From Tracing−Uniform Title), and field 730 (Established Heading Linking Entry−Uniform Title). Description, guidelines, and input conventions for shared content designators are given in the *X30 Uniform Title −General Information* section.

Guidelines for applying the subfield ‡w (Control subfield) and subfield ‡i (Reference instruction phrase) in field 430 are given in the *Tracings and References −General Information* section.

■ EXAMPLES

130   ♭0‡aCollection Les Grandes familles industrielles
430   ♭0‡a Grandes familles industrielles

100   1♭‡aLewis, C. S. ‡q(Clive Staples), ‡d1898-1963. ‡tChronicles of Narnia (Collier Books (Firm))
430   ♭0‡a Chronicles of Narnia (Collier Books (Firm))

430

130 Ь0 ‡aThémis. ‡pGestion
430 Ь0 ‡a Gestion (Presses universitaires de France)

130 Ь0 ‡aBible ‡xInfluence ‡xMedieval civilization
430 Ь0 ‡a Bible ‡**x**Influence ‡**y**Middle Ages

130 Ь0 ‡aBible ‡xGeography ‡vMaps
430 Ь0 ‡a Bible ‡**v**Atlases

150 ЬЬ ‡aIran in the Koran
430 Ь0 ‡a Koran ‡**z**Iran

451   See From Tracing–Geographic Name (R)

First Indicator
Undefined
  Ҍ Undefined

Second Indicator
Undefined
  Ҍ Undefined

Subfield Codes

‡a Geographic name (NR)	‡x General subdivision (R)
‡i Reference instruction phrase (NR)	‡y Chronological subdivision (R)
‡v Form subdivision (R)	‡z Geographic subdivision (R)
‡w Control subfield (NR)	‡5 Institution to which field applies (R)
/0 Special relationship	‡6 Linkage (NR)
/1 Tracing use restriction	‡8 Field link and sequence number (R)
/2 Earlier form of heading	
/3 Reference display	

FIELD DEFINITION AND SCOPE

    This field contains a tracing for a geographic name *see from reference*. It is used in an established heading record or an established heading and subdivision record to trace a see from reference from a geographic name not used to an established heading.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

    Most of the content designators defined for field 451 are the same as those defined for field 151 (Heading–Geographic Name), field 551 (See Also From Tracing–Geographic Name), and field 751 (Established Heading Linking Entry–Geographic Name). Description, guidelines, and input conventions for shared content designators are given in the *X51 Geographic Names–General Information* section.

    Guidelines for applying the subfield ‡w (Control subfield) and subfield ‡i (Reference instruction phrase) in field 451 are given in the *Tracings and References–General Information* section.

■ **EXAMPLES**

    151   ҌҌ‡aUrsa Major
    451   **ҌҌ‡a**Dipper (Constellation)

    151   ҌҌ‡aAdirondack Mountains (N.Y.)
    451   **ҌҌ‡a**Adirondacks (N.Y.)

    151   ҌҌ‡aFort Lesley J. McNair (Washington, D.C.)
    451   **ҌҌ‡a**Washington Barracks (Washington, D.C.)

    151   ҌҌ‡aMedina (Ohio)
    451   **ҌҌ‡w**nnaa**‡a**Medina, Ohio

151 bb ‡aGeorgetown (Washington, D.C.) ‡vMaps
451 bb ‡**a**West Washington (D.C.) ‡**v**Maps

500   See Also From Tracing–Personal Name (R)

First Indicator
  Type of personal name entry element
    0   Forename
    1   Surname
    3   Family name

Second Indicator
  Undefined
    ♭ Undefined

Subfield Codes
  ‡a   Personal name (NR)
  ‡b   Numeration (NR)
  ‡c   Titles and other words associated with a name (R)
  ‡d   Dates associated with a name (NR)
  ‡e   Relator term (R)
  ‡f   Date of a work (NR)
  ‡g   Miscellaneous information (NR)
  ‡h   Medium (NR)
  ‡i   Reference instruction phrase (NR)
  ‡j   Attribution qualifier (R)
  ‡k   Form subheading (R)
  ‡l   Language of a work (NR)
  ‡m   Medium of performance for music (R)
  ‡n   Number of part/section of a work (R)
  ‡o   Arranged statement for music (NR)
  ‡p   Name of part/section of a work (R)

  ‡q   Fuller form of name (NR)
  ‡r   Key for music (NR)
  ‡s   Version (NR)
  ‡t   Title of a work (NR)
  ‡v   Form subdivision (R)
  ‡w   Control subfield (NR)
       /0 Special relationship
       /1 Tracing use restriction
       /2 Earlier form of heading
       /3 Reference display
  ‡x   General subdivision (R)
  ‡y   Chronological subdivision (R)
  ‡z Geographic subdivision (R)
  ‡0   Record control number (R)
  ‡5   Institution to which field applies (R)
  ‡6   Linkage (NR)
  ‡8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

   This field contains a tracing for a personal name *see also from reference*. It is used in an established heading record or an established heading and subdivision record to trace a see also from reference from an established personal name to a related established heading.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

   Most of the content designators defined for field 500 are the same as those defined for field 100 (Heading–Personal Name), field 400 (See From Tracing–Personal Name), and field 700 (Established Heading Linking Entry–Personal Name). Description, guidelines, and input conventions for shared content designators are given in the *X00 Personal Name–General Information* section.

   Guidelines for applying the subfield ‡w (Control subfield) and subfield ‡i (Reference instruction phrase) in field 500 are given in the *Tracings and References–General Information* section.

500

■ EXAMPLES

```
110  2b ‡aCorinthian Hall (Kansas City, Mo.)
500  1b ‡wg ‡aLong, Robert Alexander, ‡d1850-1934 ‡xHomes and haunts ‡zMissouri

100  1b ‡aFauré, Gabriel, ‡d1845-1924. ‡tBallades, ‡mpiano, orchestra ‡nop. 19
500  1b ‡aFauré, Gabriel, ‡d1845-1924. ‡tBallades, ‡mpiano ‡nop. 19

100  3b ‡aVan Horn family
500  3b ‡aHorn family
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CONTENT DESIGNATOR HISTORY

‡3 *Authority record control number [OBSOLETE] [CAN/MARC only]*

510   See Also From Tracing–Corporate Name (R)

First Indicator
  Type of corporate name entry element
    0   Inverted name
    1   Jurisdiction name
    2   Name in direct order

Second Indicator
  Undefined
    ƀ Undefined

Subfield Codes

‡a   Corporate name or jurisdiction name as entry element (NR)
‡b   Subordinate unit (R)
‡c   Location of meeting (NR)
‡d   Date of meeting or treaty signing (R)
‡e   Relator term (R)
‡f   Date of a work (NR)
‡g   Miscellaneous information (NR)
‡k   Form subheading (R)
‡h   Medium (NR)
‡i   Reference instruction phrase (NR)
‡l   Language of a work (NR)
‡m   Medium of performance for music (R)
‡n   Number of part/section/meeting (R)
‡o   Arranged statement for music (NR)
‡p   Name of part/section of a work (R)

‡r   Key for music (NR)
‡s   Version (NR)
‡t   Title of a work (NR)
‡v   Form subdivision (R)
‡w   Control subfield (NR)
    /0   Special relationship
    /1   Tracing use restriction
    /2   Earlier form of heading
    /3   Reference display
‡x   General subdivision (R)
‡y   Chronological subdivision (R)
‡z Geographic subdivision (R)
‡0   Record control number (R)
‡5   Institution to which field applies (R)
‡6   Linkage (NR)
‡8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

   This field contains a tracing for a corporate name *see also from reference*. It is used in an established heading record or an established heading and subdivision record to trace a see also from reference from an established corporate name to a related established heading.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

   Most of the content designators defined for field 510 are the same as those defined for field 110 (Heading–Corporate Name), field 410 (See From Tracing–Corporate Name), and field 710 (Established Heading Linking Entry–Corporate Name). Description, guidelines, and input conventions for shared content designators are given in the *X10 Corporate Names–General Information* section.

   Guidelines for applying the subfield ‡w (Control subfield) and subfield ‡i (Reference instruction phrase) in field 510 are given in the *Tracings and References–General Information* section.

510

■ **EXAMPLES**

110 2b ‡aOklahoma Council on Juvenile Justice
510 2b ‡wb ‡**a**Oklahoma Council on Juvenile Delinquency

110 2b ‡aACM ‡bSpecial Interest Group on Personal Computing
510 2b ‡wb ‡**a**Association for Computing Machinery. ‡**b**Special Interest Group on Small and Personal Computing Systems and Applications

110 1b ‡aMaryland. ‡bBureau of Air Quality Control
510 1b ‡wa ‡**a**Maryland. ‡**b**Air Quality Programs

CONTENT DESIGNATOR HISTORY

‡3 *Authority record control number [OBSOLETE] [CAN/MARC only]*

511   See Also From Tracing–Meeting Name (R)

First Indicator
  Type of meeting name entry element
    0   Inverted name
    1   Jurisdiction name
    2   Name in direct order

Second Indicator
  Undefined
    ₿ Undefined

Subfield Codes

‡a   Meeting name or jurisdiction name as entry element (NR)
‡d   Date of meeting (NR)
‡c   Location of meeting (NR)
‡e   Subordinate unit (R)
‡g   Miscellaneous information (NR)
‡f   Date of a work (NR)
‡h   Medium (NR)
‡i   Reference instruction phrase (NR)
‡k   Form subheading (R)
‡l   Language of a work (NR)
‡n   Number of part/section/meeting (R)
‡p   Name of part/section of a work (R)
‡q   Name of meeting following jurisdiction name entry element (NR)

‡s   Version (NR)
‡t   Title of a work (NR)
‡v   Form subdivision (R)
‡w   Control subfield (NR)
       /0 Special relationship
       /1 Tracing use restriction
       /2 Earlier form of heading
       /3 Reference display
‡x   General subdivision (R)
‡y   Chronological subdivision (R)
‡z Geographic subdivision (R)
‡0   Record control number (R)
‡5   Institution to which field applies (R)
‡6   Linkage (NR)
‡8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a tracing for a meeting name *see also from reference*. It is used in an established heading record or an established heading and subdivision record to trace a see also from reference from an established meeting name to a related established heading.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Most of the content designators defined for field 511 are the same as those defined for field 111 (Heading–Meeting Name), field 411 (See From Tracing–Meeting Name), and field 711 (Established Heading Linking Entry–Meeting Name). Description, guidelines, and input conventions for shared content designators are given in the *X11 Meeting Names–General Information* section.

Guidelines for applying the subfield ‡w (Control subfield) and subfield ‡i (Reference instruction phrase) in field 511 are given in the *Tracings and References–General Information* section.

■ **EXAMPLES**

    111   2₿ ‡aInternational Drip Irrigation Congress
    511   2₿ ‡wa ‡aInternational Drip Irrigation Meeting
    511   2₿ ‡wb ‡aInternational Drip/Trickle Irrigation Congress

111　2ხ‡aCongrès européen de droit rural
511　2ხ‡wa‡**a**Colloque européen de droit rural

111　2ხ‡aEntretiens de Bichat
511　2ხ‡wb‡**a**Entretiens de Bichat Pitié-Salpétrière

110　1ხ‡aUnited States.‡bDelegation to the Mexico-United States Interparliamentary
　　　Conference, 19th, 1979, Mexico City and Ixtapa, Mexico
511　2ხ‡a Mexico-United States Interparliamentary Conference.‡**e**Delegations

130　ხ0‡aConference proceedings (Australian Institute of Criminology)
511　2ხ‡wa‡**a**AIC Seminar.‡**t**Proceedings

CONTENT DESIGNATOR HISTORY

‡3　*Authority record control number [OBSOLETE] [CAN/MARC only]*

530   See Also From Tracing–Uniform Title (R)

First Indicator
Undefined
  ҍ Undefined

Second Indicator
Nonfiling characters
  0-9   Number of nonfiling characters

Subfield Codes

‡a   Uniform title (NR)
‡d   Date of treaty signing (R)
‡f   Date of a work (NR)
‡g   Miscellaneous information (NR)
‡h   Medium (NR)
‡i   Reference instruction phrase (NR)
‡k   Form subheading (R)
‡l   Language of a work (NR)
‡m   Medium of performance for music (R)
‡n   Number of part/section of a work (R)
‡o   Arranged statement for music (NR)
‡p   Name of part/section of a work (R)
‡r   Key for music (NR)
‡s   Version (NR)

‡t   Title of a work (NR)
‡v   Form subdivision (R)
‡w   Control subfield (NR)
  /0   Special relationship
  /1   Tracing use restriction
  /2   Earlier form of heading
  /3   Reference display
‡x   General subdivision (R)
‡y   Chronological subdivision (R)
‡z   Geographic subdivision (R)
‡0   Record control number (R)
‡5   Institution to which field applies (R)
‡6   Linkage (NR)
‡8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a tracing for a uniform title *see also from reference*. It is used in an established heading record or an established heading and subdivision record to trace a see also from reference from an established uniform title to a related established heading.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Most of the content designators defined for field 530 are the same as those defined for field 130 (Heading–Uniform Title), field 430 (See From Tracing–Uniform Title), and field 730 (Established Heading Linking Entry–Uniform Title). Description, guidelines, and input conventions for shared content designators are given in the *X30 Uniform Titles–General Information* section.

Guidelines for applying the subfield ‡w (Control subfield) and subfield ‡i (Reference instruction phrase) in field 530 are given in the *Tracings and References–General Information* section.

■ **EXAMPLES**

130 ҍ0‡aHabakkuk commentary
530 ҍ0‡a Dead Sea scrolls

130 ҍ0‡aOECD reviews of national policy for education
530 ҍ0‡a Reviews of national policies for education

130 ƀ0 ‡aData report (Maryland. Air Quality Programs)
530 ƀ0 ‡wb ‡**a**Data report (Maryland. Air Management Administration)

130 ƀ0 ‡aDossiers Cinéma d'aujourd'hui
530 ƀ0 ‡a Collection Cinéma d'aujourd'hui. ‡**p**Dossiers

130 ƀ0 ‡aPublicaciones del Archivo Histórico de la Provincia de Buenos
Aires. ‡pDocumentos del archivo
530 ƀ0 ‡wb ‡**a**Publicaciones del Archivo Histórico de la Provincia de Buenos Aires "Ricardo
Levene." ‡**n**III, ‡**p**Documentos del archivo

150 ƀƀ ‡aGods, Vedic
530 ƀ0 ‡wg ‡**a**Vedas ‡**x**Criticism, interpretation, etc.

CONTENT DESIGNATOR HISTORY

‡3 *Authority record control number [OBSOLETE] [CAN/MARC only]*

551   See Also From Tracing–Geographic Name (R)

First Indicator
Undefined
  ƀ Undefined

Second Indicator
Undefined
  ƀ Undefined

Subfield Codes
‡a   Geographic name (NR)
‡i   Reference instruction phrase (NR)
‡v   Form subdivision (R)
‡w   Control subfield (NR)
    /0 Special relationship
    /1 Tracing use restriction
    /2 Earlier form of heading
    /3 Reference display

‡x   General subdivision (R)
‡y   Chronological subdivision (R)
‡z Geographic subdivision (R)
‡0   Record control number (R)
‡5   Institution to which field applies (R)
‡6   Linkage (NR)
‡8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

   This field contains a tracing for a geographic name *see also from reference*. It is used in an established heading record or an established heading and subdivision record to trace a see also from reference from an established geographic name to a related established heading.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

   Most of the content designators defined for field 551 are the same as those defined for field 151 (Heading–Geographic Name), field 451 (See From Tracing–Geographic Name), and field 751 (Established Heading Linking Entry–Geographic Name). Description, guidelines, and input conventions for shared content designators are given in the *X51 Geographic Names–General Information* section.

   Guidelines for applying the subfield ‡w (Control subfield) and subfield ‡i (Reference instruction phrase) in field 551 are given in the *Tracings and References–General Information* section.

■ **EXAMPLES**

   151   ƀƀ‡aBuenos Aires (Argentina)
   551   ƀƀ‡aBelgrano (Buenos Aires, Argentina)

   151   ƀƀ‡aChelsea (London, England)
   551   ƀƀ‡aKensington and Chelsea (London, England)
   551   ƀƀ‡aLondon (England)

   151   ƀƀ‡aBarents Sea
   551   ƀƀ‡wg‡aArctic Ocean

551

CONTENT DESIGNATOR HISTORY

‡3 Authority record control number [OBSOLETE] [CAN/MARC only]

663   Complex See Also Reference–Name (NR)

First Indicator
  Undefined
    ƀ Undefined

Second Indicator
  Undefined
    ƀ Undefined

Subfield Codes
  ǂa   Explanatory text (R)
  ǂb   Heading referred to (R)
  ǂt   Title referred to (R)

  ǂ6   Linkage (NR)
  ǂ8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains the *explanatory text* and the *headings referred to* that are required when relationships exist between an established name and other established names that cannot be adequately conveyed by one or more simple cross references generated from 5XX See Also From Tracing fields. The field is appropriate only in an established heading record for names.

The 1XX field in the record contains an established heading referred from. Field 663 contains the explanatory text for the see also reference and the other established headings referred to. The established heading in field 1XX is also traced in a 5XX field in a record for each of the established headings referred to in field 663. Subfield ǂw/3 (Reference display) in each of the 5XX fields contains code c (Reference not displayed, field 663 used). Code c indicates that the generation of a simple cross reference from the 5XX field should be suppressed.

A cross reference may be generated from the 1XX and 663 fields. A reference instruction phrase is incorporated into the text of subfield ǂa. Examples of complex cross reference displays are provided in the *Tracing and Reference Fields–General Information* section.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

■ INDICATORS

Both indicator positions are undefined; each contains a blank (ƀ).

■ SUBFIELD CODES

ǂa - Explanatory text
    Subfield ǂa contains the explanatory text of the see also reference. The text includes a reference instruction phrase such as *see also:* or *search also under:*.

ǂb - Heading referred to
    Subfield ǂb contains the related established headings to which the heading in field 1XX of the record refers. Except for subfield ǂt, no subelements within the heading referred to are separately subfield coded. Each separate heading referred to is contained in a separate subfield ǂb.

663

‡t - Title referred to

Subfield ‡t contains the title portion of a name/title heading referred to. The following example reflects the 663 fields and the corresponding 5XX tracing fields in the established heading records for an author who writes under his real name (Alexander H. Japp) and two pseudonyms (E. Condor Gray and H. A. Page):

    008/09   a   [established heading record]
    100 1b‡aJapp, Alexander H.‡q(Alexander Hay),‡d1839-1905
    500 1b‡wnnnc‡aGray, E. Condor,‡d1839-1905
    500 1b‡wnnnc‡aPage, H. A.,‡d1839-1905
    663 bb‡aFor works of this author written under pseudonyms, search also under‡bGray,
         E. Condor, 1839-1905‡aand‡bPage, H. A., 1839-1905

    008/09   a   [established heading record]
    100 1b‡aGray, E. Condor,‡d1839-1905
    500 1b‡wnnnc‡aJapp, Alexander H.‡q(Alexander Hay),‡d1839-1905
    500 1b‡wnnnc‡aPage, H. A.,‡d1839-1905
    663 bb‡aFor works of this author written under his real name, search also under‡bJapp,
         Alexander H. (Alexander Hay), 1839-1905.‡aFor works written under another
         pseudonym, search also under‡bPage, H. A., 1839-1905

    008/09   a   [established heading record]
    100 1b‡aPage, H. A.,‡d1839-1905
    500 1b‡wnnnc‡aJapp, Alexander H.‡q(Alexander Hay),‡d1839-1905
    500 1b‡wnnnc‡aGray, E. Condor,‡d1839-1905
    663 bb‡aFor works of this author written under his real name, search also under‡bJapp,
         Alexander H. (Alexander Hay), 1839-1905.‡aFor works written under another
         pseudonym, search also under‡bGray, E. Condor, 1839-1905

‡6 - Linkage
‡8 - Field link and sequence number

See description of these subfields in Appendix A.

INPUT CONVENTIONS

Punctuation and Spacing - The punctuation and spacing conventions described in the name heading *General Information* sections are also applicable to the Heading (‡b) and Title (‡t) subfields in field 663. Field 663 does not end with a mark of punctuation unless the data ends with an abbreviation, an initial/ letter, or data that ends with a mark of punctuation.

---

664   Complex See Reference–Name   (NR)

First Indicator
  Undefined
    ƀ Undefined

Second Indicator
  Undefined
    ƀ Undefined

Subfield Codes
  ǂa   Explanatory text (R)
  ǂb   Heading referred to (R)
  ǂt   Title referred to (R)

  ǂ6   Linkage (NR)
  ǂ8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

   This field contains the *explanatory text* and the *headings referred to* that are required when relationships exist between an unestablished name and one or more established names that cannot be adequately conveyed by simple cross references generated from 4XX See From Tracing fields in established heading records. The field is appropriate only in traced reference records for names.

   The 1XX field in the record contains an unestablished name referred from. Field 664 contains the explanatory text for the see reference and the established headings referred to. The unestablished heading in field 1XX is also traced in a 4XX field in a record for each of the established headings referred to in field 664. Subfield ǂw/3 (Reference display) in each of the 4XX fields contains code b (Reference not displayed, field 664 used). Code b indicates that the generation of a simple cross reference from the 4XX field should be suppressed.

   A cross reference may be generated from the 1XX and 664 fields. A reference instruction phrase is incorporated into the text of subfield ǂa. Examples of complex cross reference displays are provided in the *Tracing and Reference Fields–General Information* section.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

■ **INDICATORS**

   Both indicator positions are undefined; each contains a blank (ƀ).

■ **SUBFIELD CODES**

ǂa - **Explanatory text**
   Subfield ǂa contains the explanatory text of the see reference. The text includes a reference instruction phrase such as *see:* or *search under:*.

ǂb - **Heading referred to**
   Subfield ǂb contains the established headings to which the heading in field 1XX of the record refers. Except for subfield ǂt, no subelements within the heading referred to are separately subfield coded. Each heading referred to is contained in a separate subfield ǂb.

664

‡t - Title referred to

Subfield ‡t contains the title portion of a name-title heading referred to. Each title referred to under a single name is contained in a separate subfield ‡t.

> 008/09   c   *[traced reference record]*
> 100   1ᵇ ‡aReger, Max, ‡d1873-1916. ‡tDies irae
> **664**   ᵇᵇ ‡aFor this movement included in the composer's unfinished Requiem search under ‡bReger, Max, 1873-1916. ‡tRequiem (Mass)

> 008/09   a   *[established heading record]*
> 100   1ᵇ ‡aReger, Max, ‡d1873-1916. ‡tRequiem (Mass)
> **400**   1ᵇ ‡wnnnb ‡aReger, Max, ‡d1873-1916. ‡tDies irae

> 008/09   c   *[traced reference record]*
> 100   1ᵇ ‡aMahfouz, Naguib
> **664**   ᵇᵇ ‡asearch under ‡bMahfūz, Najīb, 1882- ‡bMahfūz, Najīb, 1912-

> 008/09   a   *[established heading record]*
> 100   1ᵇ ‡aMahfūz, Najīb, ‡d1882-
> **400**   1ᵇ ‡wnnnb ‡aMahfouz, Naguib

> 008/09   a   *[established heading record]*
> 100   1ᵇ ‡aMahfūz, Najīb, ‡d1912-
> **400**   1ᵇ ‡wnnnb ‡aMahfouz, Naguib

‡6 - Linkage
‡8 - Field link and sequence number

See description of these subfields in Appendix A.

INPUT CONVENTIONS

Reference Record Fields - Reference records must contain a Leader, a Directory, and the following variable fields: 001 (Control Number), 003 (Control Number Identifier) 005 (Date and Time of Latest Transaction), 008 (Fixed-Length Data Elements), 040 (Cataloging Source), and 1XX (Heading).

Punctuation and Spacing - The punctuation and spacing conventions described in the name heading *General Information* sections are also applicable to the Heading (‡b) and Title (‡t) subfields in field 664. Field 664 does not end with a mark of punctuation unless the data ends with an abbreviation, an initial/letter, or data that ends with a mark of punctuation.

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665   History Reference (NR)

First Indicator
  Undefined
    Ƀ   Undefined

Second Indicator
  Undefined
    Ƀ   Undefined

Subfield Codes
  ǂa   History reference (R)
  ǂ6   Linkage (NR)

  ǂ8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

   The 665 field contains text for reference notes with historical information for names. It is provided when more information is needed about the relationships that exist than can be adequately conveyed by using simple cross references generated from the 5XX fields. The 665 field may also contain text describing the subject entry treatment for works about the various related headings. The field is appropriate only in an established heading record.

   The 1XX field in the record contains an established heading referred from. Field 665 contains the history of the name changes and the other established headings referred to. The established heading in field 1XX is also traced in a 5XX field in the established heading records for the headings referred to in field 665. Subfield ǂw/3 (Reference display) in each of the tracing fields may contain code d (Reference not displayed, field 665 used). Code d indicates that the generation of a simple cross reference from the 5XX field should be suppressed.

   A cross reference may be generated from the 1XX and 665 fields. A reference instruction phrase is incorporated into the text of subfield ǂa. Examples of complex cross reference displays are provided in the *Tracing and Reference Fields–General Information* section.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

■ **INDICATORS**

   Both indicator positions are undefined; each contains a blank (Ƀ).

■ **SUBFIELD CODES**

ǂa - **History reference**
   Subfield ǂa contains history information or text describing the relationships and the headings to which the heading in field 1XX of the record refers. No subelements within the headings referred to are separately subfield coded.

   Subfield ǂa may be repeated to allow the generation of paragraphs and/or a list of the headings in a cross reference display.

008/09   a   *[established heading record]*
110 1b ǂaConnecticut. ǂbDept. of Social Services
510 1b ǂwnnnd ǂaConnecticut. ǂbDept. of Human Resources
510 1b ǂwnnnd ǂaConnecticut. ǂbDept. of Income Maintenance
665 **bb** ǂ**a**In Jan. 1979 the Connecticut Dept. of Social Services split to form the Dept. of Human Resources and the Dept. of Income Maintenance. ǂ**a**Works by these bodies are found under the following headings according to the name used at the time of publication: ǂ**a**Connecticut. Dept. of Social Services. ǂ**a**Connecticut .Dept. of Human Resources. ǂ**a**Connecticut. Dept. of Income Maintenance. ǂ**a**SUBJECT ENTRY: Works about these bodies are entered under one or more of the names resulting from the separation. Works limited in coverage to the pre-separation period are entered under the name of the original body.

008/09   a   *[established heading record]*
110 1b ǂaConnecticut. ǂbDept. of Human Resources
510 1b ǂwnnnd ǂaConnecticut. ǂbDept. of Social Services
510 1b ǂwnnnd ǂaConnecticut. ǂbDept. of Income Maintenance
665 **bb** ǂ**a**In Jan. 1979 the Connecticut Dept. of Social Services split to form the Dept. of Human Resources and the Dept. of Income Maintenance. ǂ**a**Works by these bodies are found under the following headings according to the name used at the time of publication: ǂ**a**Connecticut. Dept. of Social Services. ǂ**a**Connecticut. Dept. of Human Resources. ǂ**a** Connecticut. Dept. of Income Maintenance. ǂ**a**SUBJECT ENTRY: Works about these bodies are entered under one or more of the names resulting from the separation. Works limited in coverage to the pre-separation period are entered under the name of the original body.

008/09   a   *[established heading record]*
110 1b ǂaConnecticut. ǂbDept. of Income Maintenance
510 1b ǂwnnnd ǂaConnecticut. ǂbDept. of Social Services
510 1b ǂwnnnd ǂaConnecticut. ǂbDept. of Human Resources
665 **bb** ǂ**a**In Jan. 1979 the Connecticut Dept. of Social Services split to form the Dept. of Human Resources and the Dept. of Income Maintenance. ǂ**a**Works by these bodies are found under the following headings according to the name used at the time of publication: ǂ**a**Connecticut. Dept. of Social Services. ǂ**a**Connecticut. Dept. of Human Resources. ǂ**a**Connecticut. Dept. of Income Maintenance. ǂ**a**SUBJECT ENTRY: Works about these bodies are entered under one or more of the names resulting from the separation. Works limited in coverage to the pre- separation period are entered under the name of the original body.

008/09   a   *[established heading record]*
110 2b ǂaBritish Columbia Association of Hospitals and Health Organizations
510 2b ǂaBritish Columbia Hospitals' Association
665 **bb** ǂ**a**Name changed Oct. 1973 from British Columbia Hospitals' Association.

008/09   a   *[established heading record]*
110 2b ǂaBritish Columbia Hospitals' Association
510 2b ǂaBritish Columbia Association of Hospitals and Health Organizations
665 **bb** ǂ**a**Established 1918? Name changed Oct. 1973 to British Columbia Association of Hospitals and Health Organizations.

ǂ**6 - Linkage**
ǂ**8 - Field link and sequence number**
    See description of these subfields in Appendix A.

666   General Explanatory Reference–Name (NR)

First Indicator
Undefined
ƀ Undefined

Second Indicator
Undefined
ƀ Undefined

Subfield Codes
‡a   General explanatory reference (R)   ‡8   Field link and sequence number (R)
‡6   Linkage (NR)

FIELD DEFINITION AND SCOPE

   This field contains text that explains how names having a common characteristic (e.g., surnames with separately written prefixes) are entered in a file. The field is appropriate only in an untraced reference record.

   The 1XX field in the record contains the unestablished data element referred from. Field 666 contains the explanatory information. The heading in the 1XX field is not traced in a 4XX field in any established heading record for names beginning with the specified characteristic.

   A cross reference display may be generated from the 1XX and 666 fields of the reference record. A reference instruction phrase is incorporated into the text of subfield ‡a. Examples of complex cross reference displays are provided in the *Tracing and Reference Fields–General Information* section.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

■ **INDICATORS**

   Both indicator positions are undefined; each contains a blank (ƀ).

■ **SUBFIELD CODES**

‡**a - General explanatory reference**
   Subfield ‡a contains the text of the explanatory reference.

   008/09   b   *[untraced reference record]*
   100 0ƀ‡aDe la
   666 ƀƀ‡aNames beginning with this prefix are also entered under La (e.g., La Bretèque, Pierre de) or under the name following the prefix (e.g., Torre, Marie de la)

   008/09   b   *[untraced reference record]*
   110 2ƀ‡aAktiebolaget . . .
   666 ƀƀ‡aNames of corporate bodies beginning with this word are entered under the next word in the name.

666

‡ **6 - Linkage**
‡ **8 - Field link and sequence number**
    See description of these subfields in Appendix A.

INPUT CONVENTIONS

Reference Record Fields - Reference records must contain a Leader, a Directory, and the following variable fields: 001 (Control Number), 003 (Control Number Identifier), 005 (Date and Time of Latest Transaction), 008 (Fixed-Length Data Elements), 040 (Cataloging Source), and 1XX (Heading).

Punctuation - Field 666 ends with a period unless the data ends with another mark of punctuation such as a closing parenthesis.

---

667   Nonpublic General Note   (R)

First Indicator
  Undefined
    ƀ Undefined

Second Indicator
  Undefined
    ƀ Undefined

Subfield Codes
  ǂa   Nonpublic general note (NR)
  ǂ5   Institution to which field applies (R)
  ǂ6   Linkage (NR)
  ǂ8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a note that provides general information about a 1XX heading for which a specialized note field has not been defined. The information may be permanent or temporary and may or may not be written in a form that is adequate for public display. Each distinct item of information is contained in a separate 667 field.

A general note for public display is contained in field 680 (Public General Note).

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

■ INDICATORS

Both indicator positions are undefined; each contains a blank (ƀ).

■ SUBFIELD CODES

ǂa - Nonpublic general note
  Subfield ǂa contains a nonpublic general note.

     100 1ƀ ǂaMozart, Wolfgang Amadeus, ǂd1756-1791. ǂtFugues, ǂmpianos (2), ǂnK. 426, ǂrC minor
     667 ƀƀ ǂa Later arr. for string orchestra as part of the Adagio und Fuge, K. 546

     100 1ƀ ǂaShakespeare, William, ǂd1564-1616 ǂxRelations with men
     667 ƀƀ ǂa For works on relations with an individual man, assign an additional heading for the name of the man.

ǂ5 - Institution to which field applies
  See description of this subfield in Appendix A.

     130 ƀ0 ǂaQuarto book
     667 ƀƀ ǂa Give phrase as quoted note. ǂ**5**DLC

667

‡6 - **Linkage**
‡8 - **Field link and sequence number**
　　See description of these subfields in Appendix A.

CONTENT DESIGNATOR HISTORY

　667　　Name Usage or Scope Note　[REDEFINED] [USMARC only]
　‡a　　*Usage or scope note　[REDEFINED] [USMARC only]*
In 1991, this field was redefined as a nonpublic general note and its scope was expanded for use in authority records for both names and subjects.

670 Source Data Found (R)

First Indicator	Second Indicator
Undefined	Undefined
ｂ̷ Undefined	ｂ̷ Undefined

Subfield Codes

‡a Source citation (NR)	‡6 Linkage (NR)
‡b Information found (NR)	‡8 Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a citation for a consulted source in which information is found about the 1XX heading in an established heading record, an established heading and subdivision record, or a subdivision record. The field may also include the information found in the source. Each source citation is contained in a separate 670 field.

A citation for a consulted source that yielded no information about the heading is contained in field 675 (Source Data Not Found).

The citations and information in this field are often not written in a form adequate for public user display.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

■ **INDICATORS**

Both indicator positions are undefined; each contains a blank (ｂ̷).

■ **SUBFIELD CODES**

‡**a - Source citation**
Subfield ‡a contains a citation for a published work or a description of any source or action that provided information about the heading (e.g., a telephone call to a publisher). The citation includes enough information to identify the work, such as the title and imprint date. When a work has a non-distinctive title (e.g., a generic term), the citation may begin with the name of the author. When the author is the same as the 1XX heading, one of the following may be used in the citation: *His*, *Her*, *Author's* (gender unknown), or *Its* (not a personal name). When a 100 heading is used for more than one person (008/32, Undifferentiated personal name, code b), subfield ‡a may contain a descriptive term for an author enclosed within brackets (e.g., [Author of Ireland]).

   110 2ｂ̷ ‡aOxon Hill Manor (Md.)
   670 ｂ̷ｂ̷ ‡a Phone call to National Register of Historic Places

110 2ʙ ‡aWorld Bank
670 ʙʙ ‡aIts Annual report, 1981:‡bp.3 (The World Bank is a group of three institutions, the International Bank for Reconstruction and Development (IBRD), the International Development Association (IDA), and the International Finance Corporation (IFC))

100 1ʙ ‡aSmith, Howard
670 ʙʙ ‡a[Added entry of Inside Japan]
670 ʙʙ ‡aInside Japan, 1981 (a.e.) ‡bverso t.p. (Howard Smith)
670 ʙʙ ‡a[Author of Ireland]
670 ʙʙ ‡aHis Ireland, 1974:‡bt.p. (Howard Smith)

‡b - Information found

Subfield ‡b contains a parenthetical statement of the information found in the source. A statement of the location of the information within the source, such as *cover, t.p., foreword,* may also be contained in subfield ‡b. Multiple occurrences of location/information found within the same source are contained in a single subfield ‡b.

100 1ʙ ‡aDefoe, Daniel, ‡d1661?-1731
670 ʙʙ ‡aInU/Wing STC files‡b(usage: a lay-hand in the country)

110 2ʙ ‡aTwin City Federal
670 ʙʙ ‡aLund, D. A. Billions for homes, c1980 (subj.)‡bt.p. (TCF) verso t.p. (Twin City Federal) p. 11 (founded 4-2-23)

110 2ʙ ‡aBentley Historical Library
670 ʙʙ ‡aBillington, R. A. ‡bLocal history is … 1974.
670 ʙʙ ‡aIts Guide to manuscripts in the Bentley Historical Library, 1976:‡bt.p. (Bentley Historical Library, Michigan Historical Collections, Univ. of Mich.)

130 ʙ0 ‡aAstronomy library
670 ʙʙ ‡aEicher, D.J. Beyond the solar system, c1992:‡bt.p. (Astronomy library)

‡6 - Linkage
‡8 - Field link and sequence number
See description of these subfields in Appendix A.

INPUT CONVENTIONS

Punctuation and Spacing - Punctuation and spacing is a matter of judgment. The examples used in the *Guidelines* area reflect current Library of Congress practice.

Order - The first 670 field in a record should contain the citation for the work for which the 1XX heading is being established whenever there is one. Other sources may be listed in any order.

CONTENT DESIGNATOR HISTORY

‡a   *Source consulted and information found [REDEFINED, 1997] [CAN/MARC only]*

675   Source Data Not Found (NR)

First Indicator
  Undefined
    Ƀ Undefined

Second Indicator
  Undefined
    Ƀ Undefined

Subfield Codes
  ǂa   Source citation (R)
  ǂ6   Linkage (NR)

  ǂ8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a citation for a consulted source in which no information is found about the 1XX heading in an established heading record, an established heading and subdivision record, or a subdivision record. In unusual instances, the field may also include questionable information that is found in the source (e.g., when the name found may refer to a different person). Multiple source citations are contained in a single 675 field.

A citation for a consulted source that yielded information about the heading is contained in field 670 (Source Data Found).

The citations and information in this field are often not written in a form adequate for public user display.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

■ **INDICATORS**

Both indicator positions are undefined; each contains a blank (Ƀ).

■ **SUBFIELD CODES**

ǂ**a - Source citation**
    Subfield ǂa contains a citation for a published work or a description of any source that provided no information about the heading. Each source citation is contained in a separate subfield ǂa.

    151 ƀƀǂaSkarvsnes (Antarctica)
    675 ƀƀǂaLippincott;ǂaRand McNally;ǂaWeb. geog.;ǂaRand McNally new international atlas

    110 2ƀǂaIronmaster's House (Pa.)
    675 ƀƀǂaNat. reg. hist. pl.

    100 1ƀǂaFoote, Arthur,ǂd1853-1937.ǂtDuets,ǂmpiano, 4 hands,ǂnop. 21
    675 ƀƀǂaNew Grove;ǂaThompson, 10th ed.

    100 1ƀ‡aMiller, M.
    675 ƀƀ‡aWW in world Jewry, 1965; ‡aAcademic ww, 1973-74; ‡aWW in educ., 1974

    130 ƀ0‡aHeadline series
    675 ƀƀ‡aHarsch, Joseph C. Germany at war, 1942: ser. t.p. (Headline books)

‡**6 - Linkage**
‡**8 - Field link and sequence number**
    See description of these subfields in Appendix A.

INPUT CONVENTIONS

Punctuation - Multiple source citations are separated from each other by a semicolon.

---

678   Biographical or Historical Data (R)

First Indicator
   Type of data
   ƀ   No information provided
   0   Biographical sketch
   1   Administrative history

Second Indicator
   Undefined
   ƀ   Undefined

Subfield Codes
   ǂa   Biographical or historical data (R)
   ǂb   Expansion (NR)
   ǂu   Uniform Resource Identifier (R)

   ǂ6   Linkage (NR)
   ǂ8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

   This field contains biographical, historical, or other information about the 1XX heading in an established heading record, an established heading and subdivision record, or a subdivision record. The note is usually written in a form adequate for public display.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

■ **INDICATORS**

First Indicator - Type of data
   The first indicator position contains a value that identifies the type of data contained in the field.

   ƀ - No information provided
      Value ƀ indicates that no information is provided as to the type of data in the field.

      678   ƀƀ ǂa Active from March 15, 1905 until April 17, 1989.

   0 - Biographical sketch
      Value 0 indicates that the information in the field is a biographical sketch.

      678   0ƀ ǂa Born Kingston, N.Y., April 4, 1856; worked at J.J. Bufford's Lith. in Boston, 1890-1895.

   1 - Administrative history
      Value 1 indicates that the information in the field is an administrative history of an organization.

678

678 1ᵇ ǂaThe Office of Geography provides research and other staff services for the interdepartmental Board on Geographic Names and the Secretary of the Interior on foreign geographic nomenclature. ǂbThe Office inherited functions and records of earlier boards and committees engaged in similar work. The earliest of these, the U.S. Board on Geographic Names, was created by an Executive order of September 4, 1890, to ensure uniform usage throughout the executive departments of the Government …

Second Indicator - Undefined

The second indicator position is undefined and contains a blank (ᵇ).

■ SUBFIELD CODES

ǂa - Biographical or historical data

Subfield ǂa contains a brief statement providing biographical information about an individual. It may also contain historical and adminstrative information relating to an organization.

100 1ᵇ ǂaJordan, Joseph A.
678 ᵇᵇ ǂaM.D., M.R.C.O.G.; ǂaDept. of Obstetrics and Gynaecology, Birmingham Maternity Hosp., Queen Elizabeth Medical Center, Edgbaston.

100 1ᵇ ǂaHaupt, Georges
678 ᵇᵇ ǂab. 1928
670 ᵇᵇ ǂaHis aspects of international socialism, 1871-1914: ǂbCIP pref. (b. Szatmar; wrote in Rumanian, Hungarian, Russian; moved to Paris 1958; d. 1978)

ǂb - Expansion

Subfield ǂb contains an expansion of the biographical or historical data given in subfield ǂa.

678 1ᵇ ǂaThe Office of Geography provides research and other staff services for the interdepartmental Board on Geographic Names and the Secretary of the Interior on foreign geographic nomenclature. ǂbThe Office inherited functions and records of earlier boards and committees engaged in similar work. The earliest of these, the U.S. Board on Geographic Names, was created by an Executive order of September 4, 1890, to ensure uniform usage throughout the executive departments of the Government …

ǂu - Uniform Resource Identifier

Subfield ǂu contains the Uniform Resource Identifier (URI), for example a URL or URN, which provides electronic access data in a standard syntax. This data can be used for automated access to an electronic item using one of the Internet protocols.

678 ᵇᵇ ǂaThe Faribault State School and Hospital provided care, treatment, training, and a variety of other services to mentally retarded individuals and their families. It was operated by the State of Minnesota from 1879 to 1998 under different administrative structures and with different names. A more detailed history of the Hospital may be found at ǂuhttp://www.mnhs.org/library/findaids/80881.html

ǂ6 - Linkage
ǂ8 - Field link and sequence number

See description of these subfields in Appendix A.

INPUT CONVENTIONS

Punctuation - Field 678 ends with a period unless another mark of punctuation is present.

CONTENT DESIGNATOR HISTORY

‡*u*   *Uniform Resource Identifier*
In 2000, subfield ‡u was defined to contain the Uniform Resource Identifier (URI)

7XX   Heading Linking Entries−General Information

700   **Established Heading Linking Entry−Personal Name** (R)
710   **Established Heading Linking Entry−Corporate Name** (R)
711   **Established Heading Linking Entry−Meeting Name** (R)
730   **Established Heading Linking Entry−Uniform Title** (R)
750   **Established Heading Linking Entry−Topical Term** (R)
751   **Established Heading Linking Entry−Geographic Name** (R)
755   **Established Heading Linking Entry−Genre/Form Term** (R)
780   **Subdivision Linking Entry−General Subdivision** (R)
781   **Subdivision Linking Entry−Geographic Subdivision** (R)
782   **Subdivision Linking Entry−Chronological Subdivision** (R)
785   **Subdivision Linking Entry−Form Subdivision** (R)
788   **Complex Linking Entry Data** (NR)

   Special indicator and subfields used with 7XX fields
Second indicator - Thesaurus
‡2   Source of heading or term
‡w   Control subfield (NR)
      /0   Link display

DEFINITION AND SCOPE

   The 7XX Heading Linking Entry fields provide a machine link within a system between equivalent headings whether they are structured in the same or different form, are from the same or different authority files or printed thesauri, or whether they exist as separate authority records. The inclusion of a linking entry field in an established heading or established heading and subdivision record for a name, name/title, uniform title, topical term, form term, or extended subject heading or in an established heading record for an authorized subject subdivision may be used to relate such headings as:

−   equivalent names in a multilingual thesaurus
    Example: National Library of Canada English heading *Francis, of Assisi, Saint, 1182-1226* and National Library of Canada French heading *François, d'Assise, saint, 1182-1226*

−   equivalent topical headings in different authority systems
    Example: *Library of Congress Subject Headings (LCSH)* headings *Medical referral* and *Medical consultation* and *Medical Subject Headings (MeSH)* heading *Referral and Consultation*

−   a topical term heading (field 150) and the same or similar term used as a subject subdivision (field 78X)
    Example: established term *History* and the subject subdivision *History*
    Example: established term *Twentieth century* and the subject subdivision *20th century*

−   a geographic name heading (field 151) and the indirect form of that name used as a geographic subject subdivision (field 751)
    Example: established heading *Rome (N.Y.)* and the subject subdivision *New York (State)−Rome*.

−   a genre/form term heading (field 155) and the same or similar term used as a form subject subdivision (field 755)
    Example: established heading *Periodicals* and the subject subdivision *Periodicals*.

The 7XX field tag identifies whether the heading linking entry field contains an established heading (fields 700-755) or an authorized subdivision heading (fields 780-785). The second indicator or the subfield ǂ2 identify the authority system to which the heading in field 7XX belongs. Subfield ǂ0 (Record control number) contains the system control number of the related record when a separate MARC authority record exists for the 7XX heading.

A relationship that cannot be adequately expressed by the 700-785 linking entry fields is described textually in field 788.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Guidelines for the second indicator, subfield ǂ2 (Source of heading or term), and subfield ǂw (Control subfield) in the 7XX fields, as well as special instructions for field 788 are provided in this section. Guidelines for applying the other content designators defined for fields 700-785 are provided in the *General Information* sections for each type of heading (X00 Personal Names, X10 Corporate Names, X11 Meeting Names, X30 Uniform Titles, X50 Topical Terms, X51 Geographic Names, X55 Genre/Form Terms, X80 General Subdivisions, X81 Geographic Subdivisions, X82 Chronological Subdivisions, and X85 Form Subdivisions).

The first indicator position and all of the subfield codes defined for field 788 (Complex Linking Entry Data) are described in the description of that field. The second indicator position is described in this section.

■ INDICATOR

Second Indicator - Thesaurus
The second indicator position specifies the name and/or subject heading system or thesaurus used in constructing the heading.

0 - Library of Congress Subject Headings/Name authority file
Value 0 indicates that the heading conforms to the Library of Congress Subject Heading file and/or the Name Authority Cooperative (NACO) file that are both cooperatively maintained at the Library of Congress.

1 - LC subject headings for children's literature
Value 1 indicates that the heading conforms to the "AC Subject Headings" section of *Library of Congress Subject Headings* that is maintained by the Library of Congress.

2 - Medical Subject Headings/NLM name authority file
Value 2 indicates that the heading conforms to *Medical Subject Headings* (MeSH) and/or the National Library of Medicine name authority files.

3 - National Agricultural Library subject authority file
Value 3 indicates that the heading conforms to the U.S. National Agricultural Library subject authority file.

4 - Source not specified
Value 4 indicates that the heading conforms to a controlled list that cannot be specified by one of the subject heading system/thesauri covered by second indicator values 0-3, 5-6 or by an identifying MARC code in subfield ǂ2.

5 - Canadian Subject Headings/NLC name authority file
Value 5 indicates that the heading conforms to *Canadian Subject Headings* and/or the National Library of Canada name authority file.

6 - Répertoire de vedettes-matière
Value 6 indicates that the heading conforms to *Répertoire de vedettes-matière* that is maintained by the Bibliothèque de l'Université de Laval.

7 - Source specified in subfield ‡2
Value 7 indicates that the formulation of the heading conforms to a controlled list other than that specified by one of the other defined values and for which an identifying MARC code is contained in subfield ‡2.

■ **SUBFIELD CODES**

‡w - Control subfield
Subfield ‡w contains one character position (designated by ‡w/0) that controls the generation of a link display from a 700-785 field. Subfield ‡w needs to be used only if the display is to be suppressed.

/0 - Link display
Subfield ‡w/0 contains a one-character alphabetic code that controls the suppression of a link display from a 700-785 field.

a - Link not displayed
b - Link not displayed, field 788 used
c - Link not displayed, non-7XX field used
n - Not applicable

a - Link not displayed
Code a indicates that the generation of a link display from a 700-785 field is suppressed. Code a is used for a local system-dependent reason for suppression that is not covered by code b or c. For interchange purposes, code a is converted to code n or a fill character (|).

```
008/09    a          [established heading record]
008/11    a          [code indicating LCSH]
110   2ɓ ‡aLast Poets (Group)
710   27 ‡wa ‡aLast Poets ‡2 <source code>
      [Record for the linking entry form of the name is not in LC system.]
```

b - Link not displayed, field 788 used
Code b indicates that the generation of a link display from a 700-785 field is suppressed because of the existence of field 788 (Complex Linking Entry Data) in the record.

```
008/09    a          [established heading record]
008/11    c          [code indicating MeSH]
150   ɓɓ ‡aReferral and Consultation
750   ɓ0 ‡81 ‡wb ‡aMedical referral
750   ɓ0 ‡81 ‡wb ‡aMedical consultation
      [The two LCSH headings are the equivalent of the MeSH heading.]
```

c - Link not displayed, non-7XX field used

Code c indicates that the generation of a link display from a 700-785 field is suppressed because a non-7XX field (e.g., 360, 680) in the record describes the relationship.

008/09	a	*[established heading record]*
008/11	a	*[code indicating LCSH]*
150	ƀƀ‡aCorrosion and anti-corrosives	
360	ƀƀ‡isubdivision‡aCorrosion‡iunder individual materials, metals and metal compounds and types of engineering structures, equipment, and vehicles. e.g. ‡aConcrete–Corrosion; Copper–Corrosion; Automobile –Corrosion	
780	**ƀ0‡wc‡x**Corrosion	

n - Not applicable

Code n indicates that there is no restriction on displaying a link from the 7XX field. If code n is applicable, subfield ‡w/0 need not be used.

‡2 - Source of heading or term

Subfield ‡2 contains a MARC code that identifies the thesaurus or authority file that is the source of the heading when the second indicator position contains value 7. The source of the code is the *MARC Code List for Relators, Sources, Description Conventions* that is maintained by the Library of Congress.

008/09	d	*[subdivision record]*
008/11	r	*[code indicating AAT]*
185	ƀƀ‡vatlases	
755	**ƀ7‡v**atlases**‡0**<record control number>**‡2**aat	

008/09	a	*[established heading record]*
008/11	r	*[code indicating AAT]*
155	ƀƀ‡aatlases	
785	**ƀ7‡v**atlases**‡0**<record control number>**‡2**aat	

[The same heading is used both as a subject and as a subdivision term in the Art & Architecture Thesaurus]

INPUT CONVENTIONS

The general input conventions for the 7XX fields are provided in the *General Information* sections for each type of heading (X00 Personal Names; X10 Corporate Names; X11 Meeting Names; X30 Uniform Titles; X50 Topical Terms; X51 Geographic Names; X55 Genre/Form Terms; X80 General Subdivisions; X81 Geographic Subdivisions; X82 Chronological Subdivisions, X85 Form Subdivisions).

Order of Subfields - Subfields ‡6 and ‡5, when they are used, are the first and last subfields, respectively, in a field. When these and other control and linking subfields are used in a 7XX linking entry field, they occur in the following order.
     ‡6 ‡8 ‡w <heading subfields: ‡a, etc.> ‡0 ‡2 ‡5

Display Constants for Linking Entries - In the 7XX linking entry fields, phrases such as those listed below are not carried in the MARC record. They may be system generated as display constants associated with the field tag.
     Related heading: Related subdivision:
     Equivalent heading: Equivalent subdivision:

When the 1XX and 7XX headings are from different systems or thesauri, a display constant may be a combination of a tag-related phrase like one of the above and either coded or textual data generated by the value in the second indicator position (Subject heading system/thesaurus) or the source code in subfield ǂ2 (Source of heading or term).

For field 788, the complete display constant may be a combination of a tag-related phrase and explicit text contained in subfield ǂi (Explanatory text).

CONTENT DESIGNATOR HISTORY

ǂv   *Form subdivision [REDEFINED] [USMARC only]*
ǂu   *Record control number [OBSOLETE] [USMARC only]*
From 1993 to 1995, subfield ǂv was defined as *Record control number* in the 7XX Heading Linking Entry fields. In 1995, subfield ǂv was redefined as *Form subdivision* and subfield ǂu was defined as *Record control number*. In 1997, ǂ0 was defined as *Record control number* and ǂu was made obsolete.

9XX   *Equivalent Headings [OBSOLETE, 1997] [CAN/MARC only]*
The 9XX heading fields were made obsolete in 1997 since the USMARC 7XX fields were already defined for equivalent headings.

700   Established Heading Linking Entry–Personal Name (R)

First Indicator

Type of personal name entry element
- 0   Forename
- 1   Surname
- 3   Family name

Second Indicator

Thesaurus
- 0   Library of Congress Subject Headings/Name authority file
- 1   LC subject headings for children's literature
- 2   Medical Subject Headings/NLM name authority file
- 3   National Agricultural Library subject authority file
- 4   Source not specified
- 5   Canadian Subject Headings/NLC name authority file
- 6   Répertoire de vedettes-matière
- 7   Source specified in subfield ǂ2

Subfield Codes

- ǂa   Personal name (NR)
- ǂb   Numeration (NR)
- ǂc   Titles and other words associated with a name (R)
- ǂd   Dates associated with a name (NR)
- ǂe   Relator term (R)
- ǂf   Date of a work (NR)
- ǂg   Miscellaneous information (NR)
- ǂh   Medium (NR)
- ǂj   Attribution qualifier (R)
- ǂk   Form subheading (R)
- ǂl   Language of a work (NR)
- ǂm   Medium of performance for music (R)
- ǂn   Number of part/section of a work (R)
- ǂo   Arranged statement for music (NR)
- ǂp   Name of part/section of a work (R)

- ǂq   Fuller form of name (NR)
- ǂr   Key for music (NR)
- ǂs   Version (NR)
- ǂt   Title of a work (NR)
- ǂv   Form subdivision (R)
- ǂw   Control subfield (NR)
-      /0   Link display
- ǂx   General subdivision (R)
- ǂy   Chronological subdivision (R)
- ǂz   Geographic subdivision (R)
- ǂ0   Record control number (R)
- ǂ2   Source of heading or term (NR)
- ǂ5   Institution to which field applies (R)
- ǂ6   Linkage (NR)
- ǂ8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a personal name that is equivalent to the name contained in the 100 field of the same record. It links headings within a system or from different thesauri or authority files.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Most of the content designators defined for field 700 are the same as those defined for field 100 (Heading–Personal Name), field 400 (See From Tracing–Personal Name), and field 500 (See Also From

Tracing–Personal Name). Description, guidelines, and input conventions for shared content designators are given in the *X00 Personal Names–General Information* section.

Guidelines for applying the second indicator, subfield ‡w (Control subfield), and subfield ‡2 (Source of heading or term) in field 700 are given in the *7XX Heading Linking Entries–General Information* section.

■ **EXAMPLE**

Equivalent personal names from different thesauri:
    008/09   a   *[established heading record]*
    100 1b̸ ‡aDostoyevsky, Fyodor, ‡d1821-1881. ‡tPrestuplenie i nakazenie. ‡lEnglish
        [LC name heading]
    700 **11** ‡**w**a ‡**a**Dostoyevsky, Fyodor, ‡**d**1821-1881. ‡**t**Crime and punishment
        [LC name/title (as subject) heading for children's literature]

Equivalent personal name in a multilingual thesaurus:
    008/09   a   *[established heading record]*
    100 0b̸ ‡aAugustine, ‡cSaint, Bishop of Hippo
        [NLC English heading]
    700 **05** ‡**w**a ‡**a**Augustin, ‡**c**saint, évêque d'Hippone. ‡**0**(CaOONL)0053A1978Fb̸
        [Corresponding NLC French heading]

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710   Established Heading Linking Entry–Corporate Name (R)

First Indicator
Type of corporate name entry element
  0   Inverted name
  1   Jurisdiction name
  2   Name in direct order

Second Indicator
Thesaurus
  0   Library of Congress Subject Headings/Name authority file
  1   LC subject headings for children's literature
  2   Medical Subject Headings/NLM name authority file
  3   National Agricultural Library subject authority file
  4   Source not specified
  5   Canadian Subject Headings/NLC name authority file
  6   Répertoire de vedettes-matière
  7   Source specified in subfield ǂ2

Subfield Codes
  ǂa   Corporate name or jurisdiction name as entry element (NR)
  ǂb   Subordinate unit (R)
  ǂc   Location of meeting (NR)
  ǂd   Date of meeting or treaty signing (R)
  ǂe   Relator term (R)
  ǂf   Date of a work (NR)
  ǂg   Miscellaneous information (NR)
  ǂh   Medium (NR)
  ǂk   Form subheading (R)
  ǂl   Language of a work (NR)
  ǂm   Medium of performance for music (R)
  ǂn   Number of part/section/meeting (R)
  ǂo   Arranged statement for music (NR)
  ǂp   Name of part/section of a work (R)

  ǂr   Key for music (NR)
  ǂs   Version (NR)
  ǂt   Title of a work (NR)
  ǂv   Form subdivision (R)
  ǂw   Control subfield (NR)
       /0   Link display
  ǂx   General subdivision (R)
  ǂy   Chronological subdivision (R)
  ǂz   Geographic subdivision (R)
  ǂ0   Record control number (R)
  ǂ2   Source of heading or term (NR)
  ǂ5   Institution to which field applies (R)
  ǂ6   Linkage (NR)
  ǂ8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

   This field contains a corporate name that is equivalent to the name contained in the 110 field of the same record. It links headings within a system or from different thesauri or authority files.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

   Most of the content designators defined for field 710 are the same as those defined for field 110 (Heading–Corporate Name), field 410 (See From Tracing–Corporate Name), and field 510 (See Also From Tracing–Corporate Name). Description, guidelines, and input conventions for shared content designators are given in the *X10 Corporate Names–General Information* section.

710

Guidelines for applying the second indicator, subfield ‡w (Control subfield), and ‡2 (Source of heading or term) in field 710 are given in the *7XX Heading Linking Entries – General Information* section.

■ **EXAMPLE**

Equivalent corporate names from different thesauri:
    008/09   a   *[established heading record]*
    110   2b‡aRoyal Society of Medicine (Great Britain)
        [Library of Congress heading]
    710   **27‡w**a**‡a**Royal Society of Medicine**‡2**<source code>
        [British Library heading]

Equivalent corporate names in a multilingual thesaurus:
    008/09   a   *[established heading record]*
    110   2b‡aGalerie nationale du Canada
        [NLC French heading]
    710   **25‡w**a**‡a**National Gallery of Canada**‡0**(CaOONL)0000J0193Eb
        [Corresponding NLC English heading]

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711   Established Heading Linking Entry–Meeting Name (R)

First Indicator
  Type of meeting name entry element
   0   Inverted name
   1   Jurisdiction name
   2   Name in direct order

Second Indicator
  Thesaurus
   0   Library of Congress Subject Headings/Name authority file
   1   LC subject headings for children's literature
   2   Medical Subject Headings/NLM name authority file
   3   National Agricultural Library subject authority file
   4   Source not specified
   5   Canadian Subject Headings/NLC name authority file
   6   Répertoire de vedettes-matière
   7   Source specified in subfield ‡2

Subfield Codes
  ‡a   Meeting name or jurisdiction name as entry element (NR)
  ‡c   Location of meeting (NR)
  ‡d   Date of meeting (NR)
  ‡e   Subordinate unit (R)
  ‡f   Date of a work (NR)
  ‡g   Miscellaneous information (NR)
  ‡h   Medium (NR)
  ‡k   Form subheading (R)
  ‡l   Language of a work (NR)
  ‡n   Number of part/section/meeting (R)
  ‡p   Name of part/section of a work (R)
  ‡q   Name of meeting following jurisdiction name entry element (NR)

  ‡s   Version (NR)
  ‡t   Title of a work (NR)
  ‡v   Form subdivision (R)
  ‡w   Control subfield (NR)
      /0   Link display
  ‡x   General subdivision (R)
  ‡y   Chronological subdivision (R)
  ‡z Geographic subdivision (R)
  ‡0   Record control number (R)
  ‡2   Source of heading or term (NR)
  ‡5   Institution to which field applies (R)
  ‡6   Linkage (NR)
  ‡8   Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a meeting name that is equivalent to the name contained in the 111 field of the same record. It links headings within a system or from different thesauri or authority files.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Most of the content designators defined for field 711 are the same as those defined for field 111 (Heading–Meeting Name), field 411 (See From Tracing–Meeting Name), and field 511 (See Also From Tracing–Meeting Name). Description, guidelines, and input conventions for shared content designators are given in the *X11 Meeting Names–General Information* section.

711

Guidelines for applying the second indicator, subfield ǂw (Control subfield), and ǂ2 (Source of heading or term) in field 711 are given in the *7XX Heading Linking Entries – General Information* section.

■ **EXAMPLES**

Equivalent meeting names in a multilingual thesaurus:
    008/09   a   *[established heading record]*
    111   2ƀǂaCanadian Conference on Information Scienceǂn(10th : ǂd1982 : ǂcOttawa, Ont.)
        [NLC English heading]
    711   **25**ǂ**w**aǂ**a**Conférence canadienne des sciences de l'informationǂ**n**(10e : ǂ**d**1982
        : ǂcOttawa, Ont.) ǂ**0**(CaOONL)0014G4758Fƀ
        [Corresponding NLC French heading]

730   Established Heading Linking Entry–Uniform Title (R)

First Indicator
Undefined
   ɓ Undefined

Second Indicator
Thesaurus
   0 Library of Congress Subject Headings/Name authority file
   1 LC subject headings for children's literature
   2 Medical Subject Headings/NLM name authority file
   3 National Agricultural Library subject authority file
   4 Source not specified
   5 Canadian Subject Headings/NLC name authority file
   6 Répertoire de vedettes-matière
   7 Source specified in subfield ǂ2

Subfield Codes

ǂa	Uniform title (NR)	ǂt	Title of a work (NR)
ǂd	Date of treaty signing (R)	ǂv	Form subdivision (R)
ǂf	Date of a work (NR)	ǂw	Control subfield (NR)
ǂg	Miscellaneous information (NR)		/0 Link display
ǂh	Medium (NR)	ǂx	General subdivision (R)
ǂk	Form subheading (R)	ǂy	Chronological subdivision (R)
ǂl	Language of a work (NR)	ǂz	Geographic subdivision (R)
ǂm	Medium of performance for music (R)	ǂ0	Record control number (R)
ǂn	Number of part/section of a work (R)	ǂ2	Source of heading or term (NR)
ǂo	Arranged statement for music (NR)	ǂ5	Institution to which field applies (R)
ǂp	Name of part/section of a work (R)	ǂ6	Linkage (NR)
ǂr	Key for music (NR)	ǂ8	Field link and sequence number (R)
ǂs	Version (NR)		

FIELD DEFINITION AND SCOPE

This field contains a uniform title that is equivalent to the title contained in the 130 field of the same record. It links equivalent headings within a system or from different thesauri or authority files.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Most of the content designators defined for field 730 are the same as those defined for field 130 (Heading–Uniform Title), field 430 (See From Tracing–Uniform Title), and field 530 (See Also From Tracing–Uniform Title). Description, guidelines, and input conventions for shared content designators are given in the *X30 Uniform Titles–General Information* section.

730

Guidelines for applying the second indicator, subfield ‡w (Control subfield), and ‡2 (Source of heading or term) in field 730 are given in the *7XX Heading Linking Entries – General Information* section.

■ EXAMPLES

Equivalent uniform title in a multilingual thesaurus:

    008/09   a   *[established heading record]*
    130 ƀ0 ‡aBible. ‡pO.T.
        [NLC English heading]
    730 ƀ5 ‡wa **‡a**Bible. **‡p**A.T. **‡0**(CaOONL)0004E5217Fƀ
        [Corresponding NLC French heading]

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751   Established Heading Linking Entry–Geographic Name (R)

First Indicator
Undefined
   ƀ Undefined

Second Indicator
Thesaurus
  0 Library of Congress Subject Headings/Name authority file
  1 LC subject headings for children's literature
  2 Medical Subject Headings/NLM name authority file
  3 National Agricultural Library subject authority file
  4 Source not specified
  5 Canadian Subject Headings/NLC name authority file
  6 Répertoire de vedettes-matière
  7 Source specified in subfield ǂ2

Subfield Codes
ǂa Geographic name (NR)
ǂv Form subdivision (R)
ǂw Control subfield (NR)
   /0 Link display
ǂx General subdivision (R)
ǂy Chronological subdivision (R)

ǂz Geographic subdivision (R)
ǂ0 Record control number (R)
ǂ2 Source of heading or term (NR)
ǂ5 Institution to which field applies (R)
ǂ6 Linkage (NR)
ǂ8 Field link and sequence number (R)

FIELD DEFINITION AND SCOPE

This field contains a geographic name that is equivalent to the 151 geographic name or 181 geographic subdivision field of the same record. It links headings within a system or from different thesauri or authority files.

GUIDELINES FOR APPLYING CONTENT DESIGNATORS

Most of the content designators defined for field 751 are the same as those defined for field 151 (Heading–Geographic Name), field 451 (See From Tracing–Geographic Name), and field 551 (See Also From Tracing–Geographic Name). Description, guidelines, and input conventions for shared content designators are given in the *X51 Geographic Names–General Information* section.

Guidelines for applying the second indicator, subfield ǂw (Control subfield), and subfield ǂ2 (Source of heading or term) in field 751 are given in the *7XX Heading Linking Entries–General Information* section.

751

■ **EXAMPLES**

Equivalent geographic names from different thesauri:

    008/09   a   *[established heading record]*
    008/10   c   *[code indicating a name heading]*
    008/11   a   *[code indicating LCSH]*
    151   bb ǂaNew York (N.Y.)
    751   b2 ǂaNew York City
        [Heading from MeSH]

    008/09   a   *[established heading record]*
    008/10   c   *[code indicating a name heading]*
    008/11   c   *[code indicating MeSH]*
    151   bb ǂaNew York City
    751   b0 ǂaNew York (N.Y.)
        [Heading from LCSH]