Message formats for Security Transactions

ES -- Enter Security

Note: Entry formats are positional. All fields must be accounted for with a period even if the field is not mandatory. Field prefixes are not permitted. A "Cond. Set" means that if one of the fields is entered all of the fields in the set are required. A "One of Set" means that at least one of the fields in the set is required.

Message Structure:

{ssss}TCC#$1N01rrrr cccccccccc.ES.<ori>

Such That:

ssss	4		Mnemonic of Sending Device
rrrr	4		Mnemonic of Receiving Device
cccccccccc	1-10		Control Field; Used for routing within the interface system
.<ori>	9		Agency's FBI assigned Originating Agency Identifier

Followed By:

.<typ>	2	Required	Security Type. Code as defined in the NCIC 2000 Code Manual.
.<ser>	1-18	Required	Security Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.
.<den>	1-9	Required	Denomination. Must be one to nine characters, WR, or BLANK. If numerics are used, may include a hyphen. The first character may not be a zero.
.<iss>	1-15	Required	Issuer. May include hyphen and no more than one space between combinations of alphabetic and/or numeric characters.
.<own>	1-40	Required	Owner.
.<soc>	9		Social Security Number
.<sdt>	4-9		Security Date. Code as defined in the NCIC 2000 Code Manual.
.<dot>	8	Required	Date of Theft in YYYYMMDD format.
.<oca>	1-20	Required	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.
.<lki>	9	Cond. Set (1)	Linkage Agency Identifier. Must be a valid NCIC-assigned ORI.
.<lka>	1-20	Cond. Set (1)	Linkage Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.
.<mis>	1-200		Miscellaneous. Free text.
.<noa>	1		Notify Originating Agency. Must be either Y or N.
.<rmi>	1		Ransom Money Indicator. C (Counterfeit), R (Ransom), or B (Bait Money).

MS -- Modify Security

Note: To Delete a non-Mandatory field, send the MFC (prefix) with no data. Once modified, the record must adhere to the entry rules.

Message Structure:

    {ssss}TCC#$1N01rrrr cccccccccc.MS.<ori>

Such That:

ssss	4	Mnemonic of Sending Device
rrrr	4	Mnemonic of Receiving Device
cccccccccc	1-10	Control Field; Used for routing within the interface system
.<ori>	9	Agency's FBI assigned Originating Agency Identifier

Followed by one of the following:

.NIC/<nic>	10	NIC number. Number assigned by NCIC upon record entry.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.

OR

.SER/<ser>	1-18	Security Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.

Followed by at least one of the following:

.ORI/<ori>	9	Originating Agency Identifier of the record's owner.
.VLN/<vln>	3-30	Validator Name.
.TYP/<typ>	2	Security Type. Code as defined in the NCIC 2000 Code Manual.
.SER/<ser>	1-18	Security Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.
.DEN/<den>	1-9	Denomination. Must be one to nine characters, WR, or BLANK. If numerics are used, may include a hyphen. The first character may not be a zero.
.ISS/<iss>	1-15	Issuer. May include hyphen and no more than one space between combinations of alphabetic and/or numeric characters.
.OWN/<own>	1-40	Owner.
.SOC/<soc>	9	Social Security Number
.SDT/<sdt>	4-9	Security Date. Code as defined in the NCIC 2000 Code Manual.
.DOT/<dot>	8	Date of Theft in YYYYMMDD format.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.
.LKI/<lki>	9	Linkage Agency Identifier. Must be a valid NCIC-assigned ORI.
.LKA/<lka>	1-20	Linkage Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.
.MIS/<mis>	1-200	Miscellaneous. Free text.
.NOA/<noa>	1	Notify Originating Agency. Must be either Y or N.
.RMI/<rmi>	1	Ransom Money Indicator. C (Counterfeit), R (Ransom), or B (Bait Money).

XS -- Cancel Security

Message Structure:

{ssss}TCC#$1N01rrrr cccccccccc.XS.<ori>

Such That:

ssss	4	Mnemonic of Sending Device
rrrr	4	Mnemonic of Receiving Device
cccccccccc	1-10	Control Field; Used for routing within the interface system
.<ori>	9	Agency's FBI assigned Originating Agency Identifier

Followed by one of the following:

.NIC/<nic>	10	NIC number. Number assigned by NCIC upon record entry.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.

OR

.SER/<ser>	1-18	Security Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.

Followed By:

.<doc>	8	Date of Cancel in YYYYMMDD format.

Followed Optionally By:

.<rpp>	10-21	Reason for Property Record Removal.

ZS -- Administrative Query Security

Message Structure:

{ssss}TCC#$1N01rrrr cccccccccc.ZS.<ori>

Such That:

ssss	4	Mnemonic of Sending Device
rrrr	4	Mnemonic of Receiving Device
cccccccccc	1-10	Control Field; Used for Routing within the Interface
		Agency's FBI assigned Originating Agency Identifier
.<ori>	9	

Followed By:

.TYP/<typ>	2	Security Type. Code as defined in the NCIC 2000 Code Manual.
.SER/<ser>	1-18	Security Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.
.DEN/<den>	1-9	Denomination. Must be one to nine characters, WR, or BLANK. If numerics are used, may include a hyphen. The first character may not be a zero.

Or

.OWN/<own>	1-40	Owner.

Or

.OWN/<own>	1-40	Owner.
.TYP/<typ>	2	Security Type. Code as defined in the NCIC 2000 Code Manual.

Or

.OWN/<own>	1-40	Owner.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.

Or

.OWN/<own>	1-40	Owner.
.SOC/<soc>	9	Social Security Number

Or

.SOC/<soc>	9	Social Security Number

Or

.NIC/<nic>	10	NIC number. Number assigned by NCIC upon record entry.

And optionally

.ISS/<iss>	1-15	Issuer. May include hyphen and no more than one space between combinations of alphabetic and/or numeric characters.
.SDT/<sdt>	4-9	Security Date. Code as defined in the NCIC 2000 Code Manual.
.RSH/<rsh>	1	Related Search Hit. Must be either Y or N.

QS -- Query Security

Message Structure:

{ssss}TCC#$1N01rrrr cccccccccc.QS.<ori>

Such That:

ssss	4	Mnemonic of Sending Device
rrrr	4	Mnemonic of Receiving Device
cccccccccc	1-10	Control Field; Used for Routing within the Interface
.<ori>	9	Agency's FBI assigned Originating Agency Identifier

Followed By:

.TYP/<typ>	2	Security Type. Code as defined in the NCIC 2000 Code Manual.
.SER/<ser>	1-18	Security Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.
.DEN/<den>	1-9	Denomination. Must be one to nine characters, WR, or BLANK. If numerics are used, may include a hyphen. The first character may not be a zero.

Or

.OWN/<own>	1-40	Owner.

Or

.OWN/<own>	1-40	Owner.
.TYP/<typ>	2	Security Type. Code as defined in the NCIC 2000 Code Manual.

Or

.OWN/<own>	1-40	Owner.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.

Or

.OWN/<own>	1-40	Owner.
.SOC/<soc>	9	Social Security Number

Or

.SOC/<soc>	9	Social Security Number

Or

.NIC/<nic>	10	NIC number. Number assigned by NCIC upon record entry.

And optionally

.ISS/<iss>	1-15	Issuer. May include hyphen and no more than one space between combinations of alphabetic and/or numeric characters.
.SDT/<sdt>	4-9	Security Date. Code as defined in the NCIC 2000 Code Manual.
.RSH/<rsh>	1	Related Search Hit. Must be either Y or N.

LS -- Locate Security

Message Structure:
{ssss}TCC#$1N01rrrr cccccccccc.LS.<ori>

Such That:

ssss	4	Mnemonic of Sending Device
rrrr	4	Mnemonic of Receiving Device
cccccccccc	1-10	Control Field; Used for Routing within the Interface
.<ori>	9	Agency's FBI assigned Originating Agency Identifier

Followed by one of the following:

.NIC/<nic>	10	NIC number. Number assigned by NCIC upon record entry.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.

OR

.SER/<ser>	1-18	Security Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single alphabetic only, or a run of alphabetics only.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other exceptions are described in the NCIC 2000 Operating Manual.

Followed By:

.<dor>	8	Date of Recovery in YYYYMMDD format.
.<rca>	1-20	OCA of Recovering Agency.

Followed Optionally by:

.<rpp>	10-21	Reason for Property Record Removal. Must be a valid NCIC-assigned code. See the NCIC 2000 Operating Manual for specific coding instructions.
.<npa>	1-3	Number of Persons Apprehended. See the NCIC 2000 Operating Manual for specific coding instructions.
.<npf>	1-20	Number of Missing Persons Found. See the NCIC 2000 Operating Manual for specific coding instructions.
.<vnp>	1-8	Value of Recovered Property. See the NCIC 2000 Operating Manual for specific coding instructions.
.<vor>	1-8	Value of Other Recovered Property. See the NCIC 2000 Operating Manual for specific coding instructions.
.<vrc>	1-8	Value of Recovered Contraband. See the NCIC 2000 Operating Manual for specific coding instructions.

CS -- Clear Security

Message Structure:

{ssss}TCC#$1N01rrrr cccccccccc.CS.<ori>

Such That:

ssss	4	Mnemonic of Sending Device
rrrr	4	Mnemonic of Receiving Device
cccccccccc	1-10	Control Field; Used for routing within the interface system
.<ori>	9	Agency's FBI assigned Originating Agency Identifier

Followed by only one of the following:

.NIC/<nic>	10	NIC number. Number assigned by NCIC upon record entry.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other
		exceptions are described in the NCIC 2000 Operating Manual.

OR

.SER/<ser>	1-18	Security Serial Number. Alphanumeric. Cannot be a single zero only, a run of zeros only, a single
		alphabetic only, or a run of alphabetics only.
.OCA/<oca>	1-20	Originating Case Number. The only valid special characters are the hyphen and the space. Other
		exceptions are described in the NCIC 2000 Operating Manual.

Followed by:

.<dcl>	8	Date of Clear in YYYYMMDD format.
.<rri>	9	ORI of Recovering Agency.
.<rca>	1-20	OCA of Recovering Agency.

Followed Optionally By:

.<rpp>	10-21	Reason for Property Record Removal. Must be a valid NCIC-assigned code. See the NCIC 2000 Operating Manual for specific coding instructions.
.<npa>	1-3	Number of Persons Apprehended. See the NCIC 2000 Operating Manual for specific coding instructions.
.<npf>	1-20	Number of Missing Persons Found. See the NCIC 2000 Operating Manual for specific coding instructions.
.<vnp>	1-8	Value of Recovered Property. See the NCIC 2000 Operating Manual for specific coding instructions.
.<vor>	1-8	Value of Other Recovered Property. See the NCIC 2000 Operating Manual for specific coding instructions.
.<vrc>	1-8	Value of Recovered Contraband. See the NCIC 2000 Operating Manual for specific coding instructions.