Office of the Idaho Secretary of State - UCC/Liens Database Extract

Following are database table descriptions for the Idaho Secretary of State's UCC/Liens data extract. The purpose of this document is to allow recipients of this information to reconstruct our UCC/Liens database using the attached text files.

The five attached text files* are comprised of raw data extracted from the IDSOS UCC/Liens database and relate to <u>ALL LIENS OF ALL STATUSES</u>. The data in these text files is in **tab-delimited** format and the tables will have to be reconstructed by the recipient of this data. The tables can be constructed according to the layouts described below and then populated with the data from the corresponding text file.

The lookup tables included in this document are to clarify codes found in some of the columns.   Since the terminology may differ among agencies, there are no corresponding text files attached for these look up tables.   Feel free to contact the Idaho Secretary of State's Office for clarification or more information at (208) 334-5354.

> *If you wish to open these text files in an editor first, be sure that the computer you are using has sufficient memory to handle files of more than a million rows.

The changes made to the schema are as follows:

Liens.txt

1. Removed the fields for:
   a. "Expiration Date"
   b. "Dollar Amount" (this is now being identified in the text of the collateral and on the images)
   c. "Tax Type"

2. Added an "Old File Number" field, as the last field, to cross reference the numbers assigned in the old system (field is empty for filings added in the new system).

3. Updated the layout of the "Image" field. The images are now simply referenced by the file number. Both the "File Number' and "Image" fields are being provided, though they should match.

SecParties.txt *(formerly "secparty.txt')*

1. Added an "Amend Number" field after the "Sec Party ID" field. In the new system, secured parties are linked to amendments so that we can track additions, deletions, changes, etc to an amendment.

2. Added an "Address Line 3" field after the "Address Line 2" field.

3. Combined the previously separate "Zipcode 5" and "Zipcode 4" fields into a single field called "Zipcode".

4. Removed the "Foreign Zip" field.

5. Added a "Sec Party Action" field to identify whether the SP was ADDED, DELETED or CHANGED

Debtors.txt

1. Added an "Amend Number" field after the "Debtor ID" field. In the new system, debtors are linked to amendments so that we can track additions, deletions, changes etc to an amendment.

2. Removed the "Name Suffix 2" field.

3. Added an "Address Line 3" field after the "Address Line 2" field.

4. Combined the previously separate "Zipcode 5" and "Zipcode 4" fields into a single field called "Zipcode".

5. Removed the "Foreign Zip" field.

Amends.txt

1. Added an "Old File Number" field as the next to last field to cross reference the numbers assigned in the old system (field is empty for filings added in the new system).

2. Added an "Old Amend Number" as the last field to cross reference the numbers assigned in the old system (field is empty for filings added in the new system).

AmendActs.txt

1. The values of the "Action Type" field have been updated from a **2 character** representation to a **full description** of the action.

   Sample descriptions:
   Add EFS Product(s), Delete Collateral, Add Debtor, Delete Debtor, Continuation, Termination, Change Debtor, Change Secured Party, etc.

Liens:

Data file: liens.txt
Parent table of Sec Party, Debtor and Amendment tables

Keys	Field	Type	Max Length
Primary	File Type*	Char	1
Primary	File Number	Numeric	12
	Lien Status**	Char	1
	File Date	Char (datetime)	10
	Lapse Date	Char (datetime)	10
	Image	Char	20

*Lookup table for "File Type" column:

B	Basic (UCC)
C	Commodity
F	Farm Products (EFS)
I	Internal Revenue Service
L	Farm Labor
N	Medically Indigent (Idaho counties)
S	Seed
T	Idaho State (Tax, Labor, Health & Welfare)

**Lookup table for "Lien Status" column:

1	Current
2	Terminated
3	Lapsed
4	Lapsed Active†
5	Inactive
6	Released
7	Deleted

† Lapsed Active: Applies to Basic Liens only (File type "B"). In accordance with revised article 9 (July 2001), this indicates that the lien has not been continued, it has passed its lapse date, but less than 1 year has transpired since the lapse date. IDAPA 34.05.06 Sec 310.

Secured Parties:

Data File: SecParties.txt

Keys		Field	Type	Max length
Primary	Foreign	File Type	Char	1
Primary	Foreign	File Number	Numeric	12
Primary		Sec Party ID	Numeric	7
		Last or Business Name	Char	255
		First Name	Char	50
		Middle Name	Char	50
		Name Suffix	Char	10
		Address Line 1	Char	30
		Address Line 2	Char	30
		Address Line 3	Char	30
		City	Char	20
		State	Char	2
		Zipcode	Char	10
		Country	Char	20
		Sec Party Action*	Char	12

When Applicable...

		Old File Number	Char	12
		Old Amend Number	Char	12

* Sec Party Action values: ADD, DELETE, CHANGED FROM, CHANGED TO

Debtors:

Keys		Field	Type	Max length
Primary	Foreign	File Type	Char	1
Primary	Foreign	File Number	Numeric	12
Primary		Debtor ID	Numeric	7
		Amend Number	Char	255
		Last or Business Name	Char	255
		First Name	Char	50
		Middle Name	Char	50
		Name Suffix	Char	10
		Address line 1	Char	30
		Address line 2	Char	30
		Address line 3	Char	30
		City	Char	20
		State	Char	2
		Zipcode	Char	10
		Country	Char	20
		Debtor Action*	Char	15

When Applicable...

		Old File Number	Char	12
		Old Amend Number	Char	12

* Debtor Action values: ADD, DELETE, CHANGED FROM, CHANGED TO

Amendments:

Keys		Field	Type	Max length
Primary	Foreign	File Type	Char	1
Primary	Foreign	File Number	Numeric	12
Primary		Amend Number	Numeric	7
		Amend Date	Char (DateTime)	10
		Image†	Char	20
		Old File Number	Char	12
		Old Amend Number	Char	12

† Image – name of the corresponding image file (generally the same as the file number).

Amendment Actions:‡

Keys		Field	Type	Max length
Primary	Foreign‡	File Type	Char	1
Primary	Foreign	File Number	Numeric	12
Primary	Foreign	Amend Number	Numeric	12
Primary		Action ID	Numeric	7
		Action Type	Char	40
		Old File Number	Char	12
		Old Amend Number	Char	12

‡ Amendments may have multiple actions.