



Software for
Business Intelligence

BizInt Smart Charts

BizInt Smart Chat: What's new with PatBase in BizInt Smart Charts for Patents 5.8?

June 28, 2023

PatBase Changes in BizInt Smart Charts

- BizInt Smart Charts for Patents 5.8 includes support for the current generation XML on PatBase
- Minesoft have introduced a new BizInt export option
- Version 5.8.1 **NOW AVAILABLE** addresses bugs in how we handled a few fields
 - Clipped images
 - PatKM Fields and User Fields

Export from PatBase

- Basic workflow remains the same

EXPORT WIZARD - STEP 1 OF 4 Search Query(1): TAC=(butterscotch w5 candy) | Results: 18 [Manage Templates](#) Daily quota: 0/50,000 Monthly quota: 0/250,000

1 Format 2 Fields 3 Records and Options 4 Summary

Export Type

EXPORT WIZARD - STEP 2 OF 4 Search Query(1): TAC=(butterscotch w5 candy) | Results: 18 [Manage Templates](#) Daily quota: 0/50,000 Monthly quota: 0/250,000

1 Format 2 Fields 3 Records and Options 4 Summary

Export by

☐ XML ☐ RIS ☐ vantagepoint ☐ Centredoc - RAPID4

Records to export From 1 To 18

[Cancel](#) [Continue >](#)

EXPORT WIZARD - STEP 3 OF 4 Search Query(1): TAC=(butterscotch w5 candy) | Results: 18 [Manage Templates](#) Daily quota: 0/50,000 Monthly quota: 0/250,000

1 Format 2 Fields 3 Records and Options 4 Summary

☒ Keep highlighting
☒ Include legal status
☒ All
☐ All in specified countries
☐ Latest in specified countries

Sort By
☐ None
☐ Earliest priority date - ASC
☐ Earliest priority date - DESC
☐ Assignee
☐ Inventor
☒ Earliest Publication Date
☐ Earliest Publication Date
☐ Patent number
☐ Most Cited
☐ Relevance
☐ Family Number - ASC
☐ Family Number - DESC
☐ Patent Valuation Score
☐ Patent Valuation Score

[Back](#) [Advanced options](#) [Continue >](#)

EXPORT WIZARD - STEP 4 OF 4 Search Query(1): TAC=(butterscotch w5 candy) | Results: 18 [Manage Templates](#) Daily quota: 0/50,000 Monthly quota: 0/250,000

1 Format 2 Fields 3 Records and Options 4 Summary

Summary

Format
Selected format: BizInt Smart Charts Data File
Records: 1 - 18

Fields
Family based

Records and Options
☒ Keep highlighting
Include legal status: All
Sort By: Earliest Publication Date - ASC

Save as template
Template name

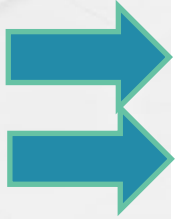
☒ Send this export by email
Email Address
jaws@bizcharts.com

Email Message
Enter additional notes here.



[Back](#) [Submit](#)

Export from PatBase

- New Format Choice



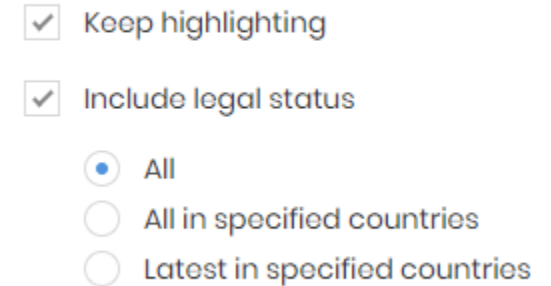
Third party export formats

- ☐  Legacy BizInt Smart Charts Data File ?
(Version 5.7 or below)
- ☐  BizInt Smart Charts Data File ?
(Version 5.8 or above)

- Choose the Legacy option if you have not yet upgraded to Version 5.8
- Choose the second option if you have Version 5.8 or later

Hit Highlight Support

- New Export Format has an option to include hit highlights
- Not available in Legacy export
- BizInt Smart Charts for Patents converts all PatBase highlight colors to a single highlight color
- Hit highlights are only visible in backing records



A screenshot of a settings menu with a white background. It contains three checked checkboxes: 'Keep highlighting' and 'Include legal status'. Below these are three radio button options: 'All' (selected), 'All in specified countries', and 'Latest in specified countries'.

- ☒ Keep highlighting
- ☒ Include legal status
- ☒ All
- ☐ All in specified countries
- ☐ Latest in specified countries

5. A composition according to claim 4 wherein the flavoring is selected from the group consisting of vanilla, coffee, mint, fruit syrup, fruit pieces, nuts, **candy** pieces, cookie pieces, chocolate, **butterscotch**, liqueur, and mixtures thereof.

Claims

- In the Legacy export, several claims sets were included and BizInt would try to determine the “best” claims set to display
- In the New export, only one claims set appears in the export
 - appears to match our “best” selection, but how to control the selection???

Folder Notes

- Version 5.8 includes an update to how we handle Folder Notes
- Applies to both Legacy and New exports
- Attribution is cleaner, only shows publication number when it changes
- Only show language if MT
- Clean up HTML markup within notes
- No truncation

Notes	Notes (Old)
<p>US2002017181A1 - Claims</p> <p>1. A woodworking machine having a cutting region for cutting workpieces, comprising: a movable cutting tool for cutting workpieces in the cutting region; a detection system adapted to detect one or more dangerous conditions between a person and the cutting tool; and a reaction system associated with the detection system and the cutting tool, where the reaction system is configured to retract the cutting tool at least partially away from the cutting region upon detection of at least one of the dangerous conditions by the detection system.</p> <p>8. The machine of claim 7, where engagement of the braking component with the cutting tool causes the cutting tool to move out of the cutting region.</p> <p>Abstract</p> <p>The machines include a detection system adapted to detect one or more dangerous conditions between a person and the cutting tools, and a reaction system associated with the detection system.</p>	<p>From US2002017181AA- Claims:
[EN] 1. A woodworking machine having a cutting region for cutting workpieces, comprising:
a movable cutting tool for cutting workpieces in the cutting region;
a detection system adapted to detect one or more dangerous conditions between a person and the cutting tool; and
a reaction system associated with the detection system and the cutting tool, where the reaction system is configured to retract the cutting tool at least partially away from the cutting region upon detection of at least one of the dangerous conditions by the detection system. [CONT.]</p>

User Fields

- If you have custom fields defined in PatBase, the contents appear in “User” columns with the same field name
- Works for both User Fields and PatKM
- New export requires version 5.8.1,
Legacy export unchanged since version 4.5.1

Selected Columns

	Title
	Image
	Abstract
	International Patent Class
	Patent Assignee
User	Business Area
User	Case Reference
User	Feature
User	Name of Project

Export changes - Excel publisher links

VERSION

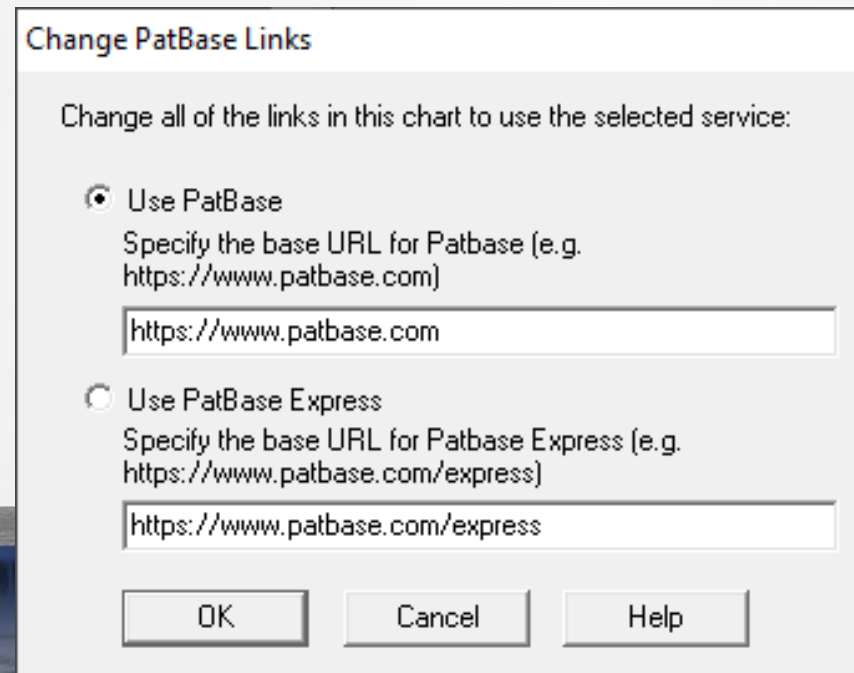
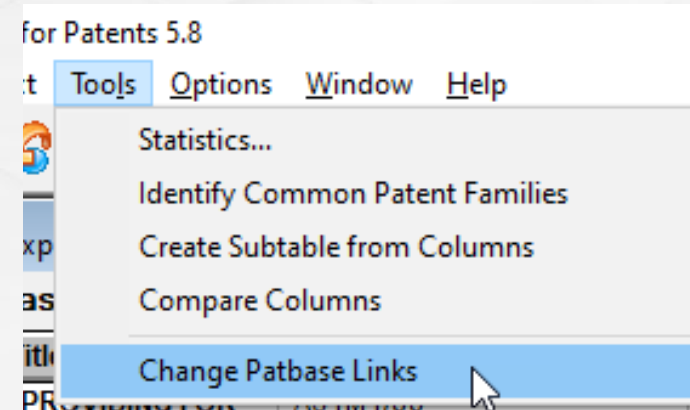
5.8

- Links back to PatBase can be included in most exports
- These links are created on import

		Title		Patent Assignee	Inventor(s)	Abstract
1	Link	Altering a target nucleic acid encoding one or more guide RNA sequences complementary to DNA, where the DNA includes the target nucleic acid, introducing into the cell a second foreign nucleic acid encoding a Cas9 protein that binds to the DNA and is guided by the one or more guide RNA sequences, introducing into the cell a third foreign nucleic acid encoding an exogenous nucleic acid sequence to be included into the target nucleic acid sequence. [CONT.]	HARVARD COLLEGE BYRNE S M CHURCH G M	BYRNE, Susan M. CHURCH, George M.	Alteration of a target nucleic acid in a cell comprises introducing into the cell a first foreign nucleic acid encoding one or more guide RNA sequences complementary to DNA, where the DNA includes the target nucleic acid, introducing into the cell a second foreign nucleic acid encoding a Cas9 protein that binds to the DNA and is guided by the one or more guide RNA sequences, introducing into the cell a third foreign nucleic acid encoding an exogenous nucleic acid sequence to be included into the target nucleic acid sequence. [CONT.]	
			YMERGEN	LIU OLIVER KIM JEFFREY	(WO2015/070193) The present disclosure relates to engineered bacteriophage vector compositions comprising nucleic acids that express recombinant nucleases. Also provided are methods of using engineered bacteriophage vectors to effect genomic disruption or targeted gene disruption in prokaryotes. The disclosed compositions and methods are useful for reducing antibiotic resistance in bacteria cells.	
3	Link	RNA-guided transcriptional regulation	US 9267135 B2	HARVARD COLLEGE	CHURCH GEORGE M MALI PRASHANT G ESVELT KEVIN M	(US9267135) Methods of modulating expression of a target nucleic acid in a cell are provided including introducing into the cell a first foreign nucleic acid encoding one or more RNAs complementary to DNA, wherein the DNA includes the target nucleic acid, introducing into the cell a second foreign nucleic acid encoding a nuclease-null Cas9 protein that binds to the DNA and is guided by the one or [CONT.]
4	Link	COMPOSITIONS AND METHODS FOR TARGETED GENE DISRUPTION IN PROKARYOTES	US 20150132263	RADIANT GENOMICS; RADIANT GENOMICS INC	LIU OLIVER Kim Jeffrey	The present disclosure relates to engineered bacteriophage vector compositions comprising nucleic acids that express recombinant nucleases. Also provided are methods of using engineered bacteriophage vectors to effect genomic disruption or targeted gene disruption in prokaryotes. The disclosed compositions and methods are useful for reducing antibiotic resistance in bacteria cells.

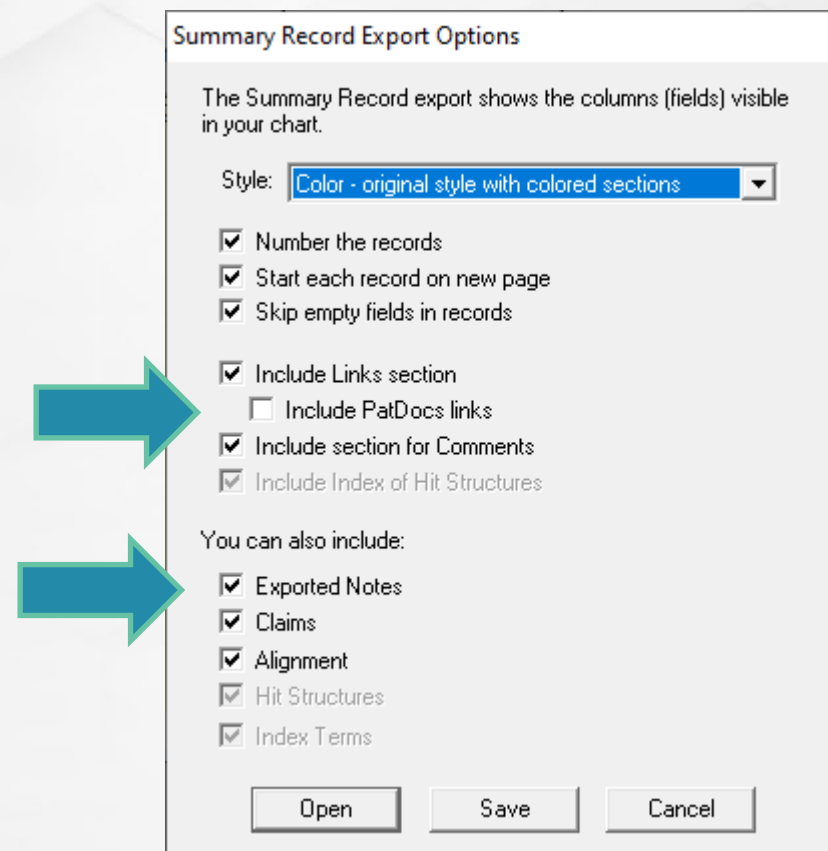
Links to PatBase and PatBase Express

- Links are to PatBase by default
- You can change all of the links in a chart to PatBase Express before sending to your client



Summary Records

- Summary Records include the option to link to the PatDocs family
- Folder Notes are available in a separate block (nicely formatted) using the “Exported Notes” option



Summary Record Export Options

The Summary Record export shows the columns (fields) visible in your chart.

Style: Color - original style with colored sections

☒ Number the records
☒ Start each record on new page
☒ Skip empty fields in records

☒ Include Links section
☐ Include PatDocs links
☒ Include section for Comments
☒ Include Index of Hit Structures

You can also include:

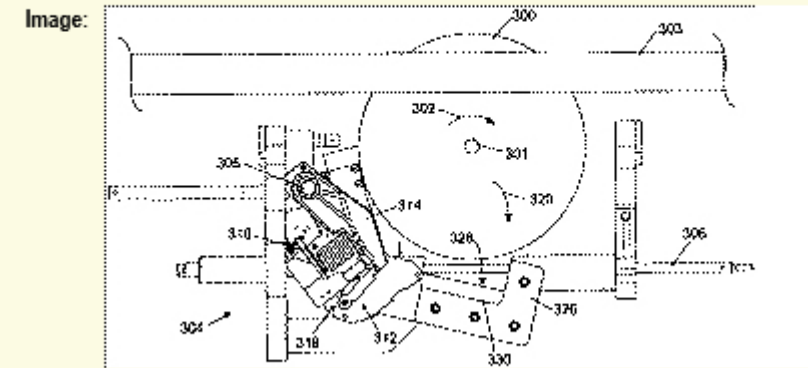
☒ Exported Notes
☒ Claims
☒ Alignment
☒ Hit Structures
☒ Index Terms

Open Save Cancel

Summary Records



Abstract: Source: US2002017181; Woodworking machines are disclosed having movable cutting tools for cutting workpieces in a cutting region. The machines include a detection system adapted to detect one or more dangerous conditions between a person and the cutting tools, and a reaction system associated with the detection system. [CONT.]



Hyperlinks: [Source](#) | [US 2002017181 A1](#) | [PatDocs Family Tree](#)



Comments:

Exported Notes:

US2002017181A1 - Claims

1. A woodworking machine having a cutting region for cutting workpieces, comprising: a movable cutting tool for cutting workpieces in the cutting region; a detection system adapted to detect one or more dangerous conditions between a person and the cutting tool; and a reaction system associated with the detection system and the cutting tool, where the reaction system is configured to retract the cutting tool at least partially away from the cutting region upon detection of at least one of the dangerous conditions by the detection system.
8. The machine of claim 7, where engagement of the braking component with the cutting tool causes the cutting tool to move out of the cutting region.

Abstract

The machines include a detection system adapted to detect one or more dangerous conditions between a person and the cutting tools, and a reaction system associated with the detection system.

Claims:

US2002017181AA

1. A woodworking machine having a cutting region for cutting workpieces, comprising: a movable cutting tool for cutting workpieces in the cutting region; a detection system adapted to detect one or more dangerous conditions between a person and the cutting tool; and a reaction system associated with the detection system and the cutting tool, where the reaction system is



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Questions?
Requests?

THE JOURNEY CONTINUES

We make tables

