

Bizint SmartCharts: Extracting Specific Patent Numbers from PatBase Folders

49th British Patent Information Professionals
Meeting

Wednesday 11th November 2020

Paula Jukes

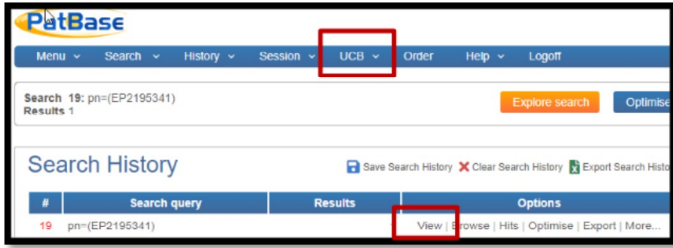


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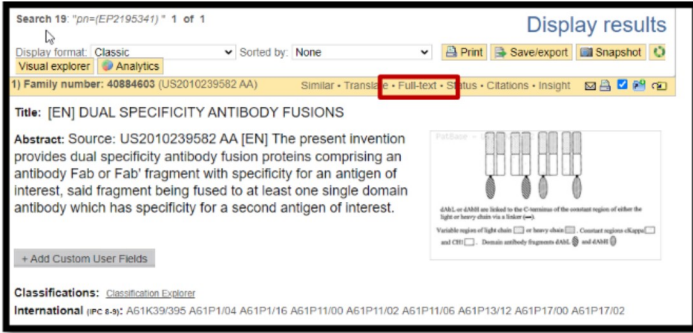


BRITISH PATENT INFORMATION PROFESSIONALS

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WO09040562 A1
-Title/Abstract
-Claims
-Description

EP2195341 A1
-Title/Abstract
-Claims
-Description

EP2195341 B1
-Title/Abstract
-Claims **smart**
-Description

EP2535349 A1
-Title/Abstract
-Claims **smart**
-Description

EP2195341 B1 - Claims

Translate textmine Summarise Compare

Original - EN Original - DE Original - FR

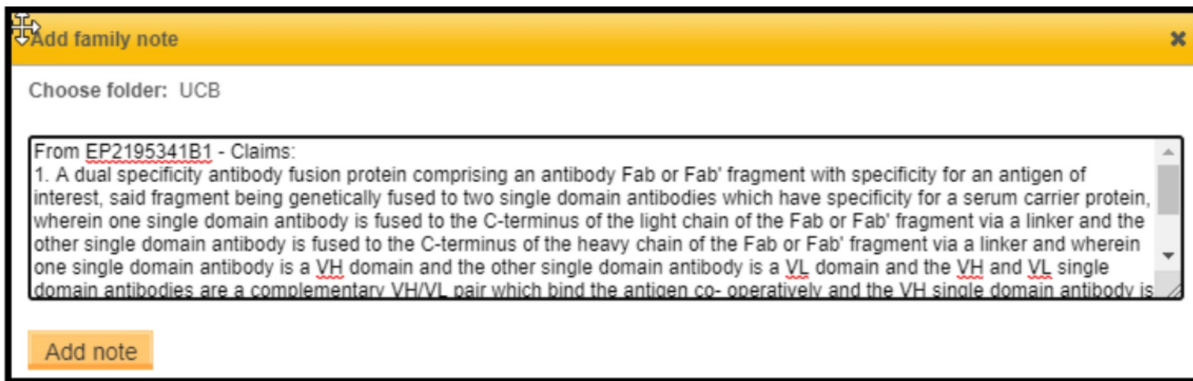
1. A dual specificity antibody fusion protein comprising an antibody Fab or Fab' fragment with specificity for an antigen of interest, said fragment being genetically fused to two single domain antibodies which have specificity for a serum carrier protein, wherein one single domain antibody is fused to the C-terminus of the heavy chain of the Fab or Fab' fragment via a linker and the other single domain antibody is fused to the C-terminus of the light chain of the Fab or Fab' fragment via a linker and wherein one single domain antibody is a VH domain and the other single domain antibody is a VL domain and the VH and VL single domain antibodies are a complementary VH/VL pair which bind the antigen co-operatively and the VH single domain antibody is fused to the C-terminus of the heavy chain of the Fab or Fab' fragment and the VL single domain antibody is fused to the C-terminus of the light chain of the Fab or Fab' fragment and wherein the serum carrier protein is a human serum carrier protein selected from the group consisting of thyroxine-binding protein, transferrin, alpha-2-macroglobulin, transferrin, fibrinogen and serum albumin.

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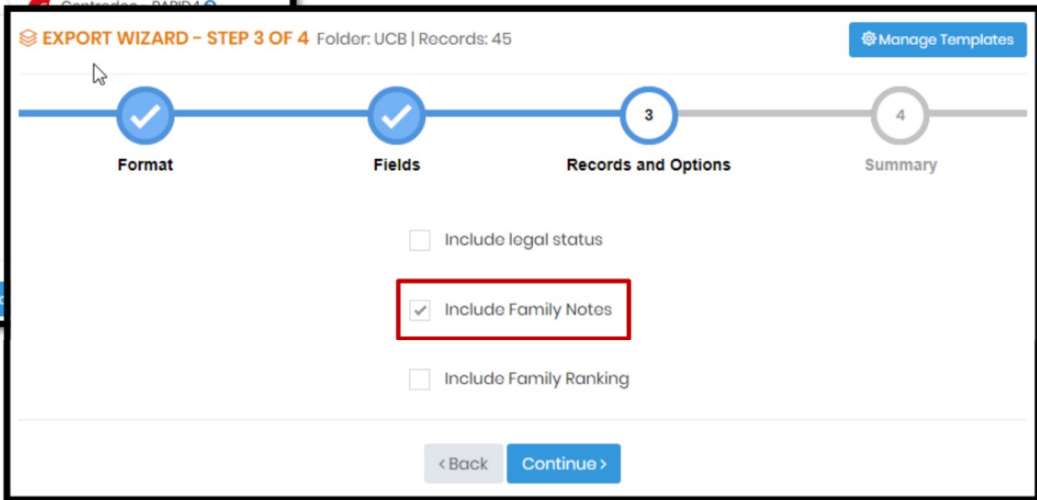
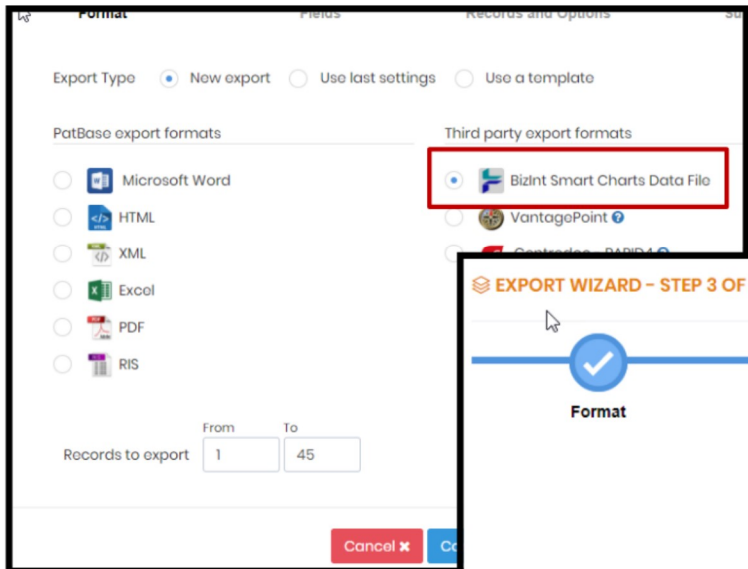
From EP2195341B1 - Claims:
1. A dual specificity antibody fusion protein comprising an antibody Fab or Fab' fragment with specificity for an antigen of interest, said fragment being genetically fused to two single domain antibodies which have specificity for a serum carrier protein, wherein one single domain antibody is fused to the C-terminus of the light chain of the Fab or Fab' fragment via a linker and the other single domain antibody is fused to the C-terminus of the heavy chain of the Fab or Fab' fragment via a linker and wherein one single domain antibody is a VH domain and the other single domain antibody is a VL domain and the VH and VL single domain antibodies are a complementary VH/VL pair which bind the antigen co-operatively and the VH single domain antibody is

Add note

The note automatically picks up the Patent number and where the text has been extracted from, in this case the claim



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BizInt Smart Charts for Patents 5.3.3

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Unsaved1
PatBase: radE48F9.tmpPBWEBSERV2644177.61

	Title	Patent Number	Patent Assignee	Notes
1	DUAL SPECIFICITY ANTIBODY FUSIONS	GB 200718834 A0	UCB BIOPHARMA SPRL UCB PHARMA SA UCB SA	From EP2195341B1 - Claims: 1. A dual specificity antibody fusion protein comprising an antibody Fab or Fab' fragment with specificity for an antigen of interest, said fragment being genetically fused to two single domain antibodies which have specificity for a serum carrier protein, wherein one single domain antibody is fused to the C-terminus of the light chain of the Fab or Fab' fragment via a linker and the other single domain antibody is fused to the C-terminus of the heavy chain of the Fab or Fab' fragment via a linker and wherein one single domain antibody is a VH domain and the other single domain antibody is a VL

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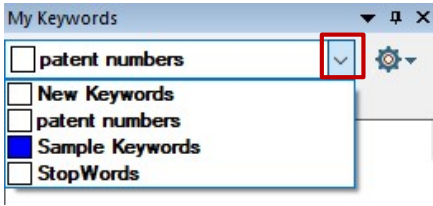
The screenshot displays the VantagePoint SCE - VantagePoint1 interface. The main window shows a 'Summary Sheet' with a table of data. The table has columns for Field, Number of Items, % Coverage, Data Type, and Meta Tags. The data includes fields like 'an', 'database', 'Notes', 'Patent Number', 'Title', 'copyright', 'databaseLabel', 'Patent Assignee', and 'recordID'. A 'My Keywords' panel is highlighted with a red box, showing a search for 'patent numbers' and a regular expression: `(([A-Z]{2,4}[0-9]+|[A-Z]?[0-9]?)`. The interface also includes a menu bar (Home, Refine, Analyze, Report, Editors, View, Help), a toolbar with various actions (Import, Open, Save, Export, Create, List, Matrix, Find, Select, Copy, Paint, Manage, Delete), and a sidebar with 'Analyst Guide' and 'Choose from:' options.

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Title	41	100%		
copyright	1	100%	Meta Field	
databaseLabel	1	100%	Meta Field	
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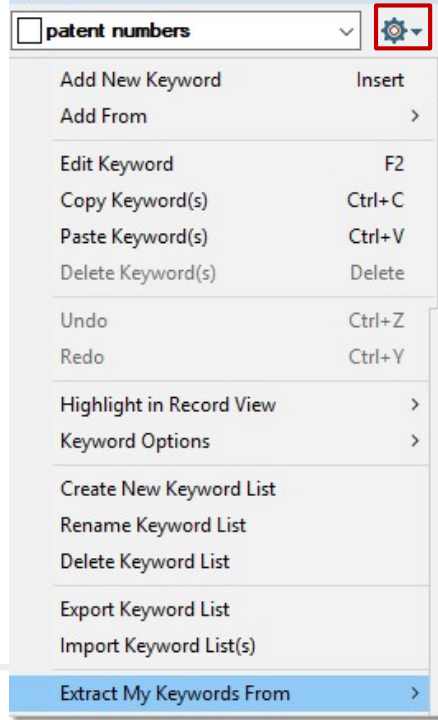


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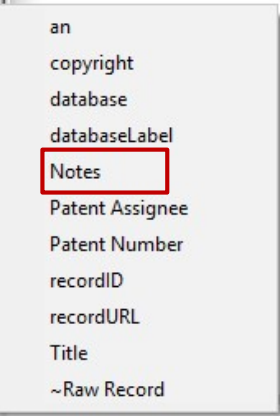
1. Select Patent Numbers



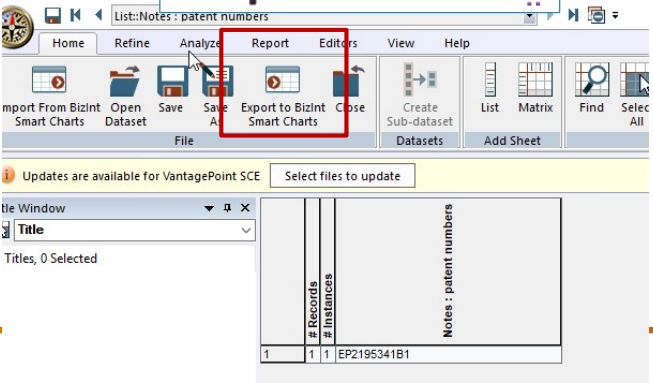
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VantagePoint SCE Browser

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File Launch Application

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- Notes : patent numbers
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Select All Deselect All

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Bizint Smart Charts for Patents 5.3.3

File Edit View Text Tools Options Window Help

PatBase: radE48F9.tmpPBWESERV2644177.61

	Title	Patent Number	Patent Assignee	Notes	Notes : patent numbers	Patent Assignee (Cleaned)
1	DUAL SPECIFICITY ANTIBODY FUSIONS	GB 200718834 A0	UCB BIOPHARMA SPRL UCB PHARMA S A UCB SA	From EP2195341B1 - Claims: 1. A dual specificity antibody fusion protein comprising an antibody Fab or Fab' fragment with specificity for an antigen of interest, said fragment being genetically fused to two single domain antibodies which have specificity for a serum carrier protein, wherein one single domain antibody is fused to the C-terminus of the light chain of the Fab or Fab' fragment via a linker and the other single domain antibody is fused to the C-terminus of the heavy chain of the Fab or Fab' fragment via a linker and wherein one single domain antibody is a VH domain and the other single domain antibody is a VL	EP2195341B1	UCB BIOPHARMA



	Title	Patent Assignee	Pat
1	DUAL SPECIFICITY ANTIBODY FUSIONS	UCB BIOPHARMA	EP2195341

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- VantagePoint - Smart Charts Edition

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Title: DUAL SPECIFICITY ANTIBODY FUSIONS
Patent Assignee: UCB BIOPHARMA
Patent numbers: EP2195341B1
Selected Claims: 1. A dual specificity antibody fusion protein comprising an antibody Fab or Fab' fragment with specificity for an antigen of interest, said fragment being genetically fused to two single domain antibodies which have specificity for a serum carrier protein, wherein one single domain antibody is fused to the C-terminus of the light chain of the Fab or Fab' fragment via a linker and the other single domain antibody is fused to the C-terminus of the heavy chain of the Fab or Fab' fragment via a linker and wherein one single domain antibody is a VH domain and the other single domain antibody is a VL domain and the VH and VL single domain antibodies are a complementary VH/VL pair which bind the antigen co-operatively and the VH single domain antibody is fused to the C-terminus of the heavy chain of the Fab or Fab' fragment and the VL single domain antibody is fused to the C-terminus of the light chain of the Fab or Fab' fragment and wherein the serum carrier protein is a human serum carrier protein selected from the group consisting of thyroxine-binding protein, transthyretin, a1-acid glycoprotein, transferrin, fibrinogen and serum albumin.
Hyperlinks: Source GB 200718834 A0

