



PatBase Enhancements (July 2009)

New improved Custom Display Formats

The Custom display formats have been enhanced and now allow you to create up to 5 tailored display formats. These Custom formats can be used at any time or be set as your default display format. In addition you will be able to set a preference order for which abstract or full text you want displayed by default; e.g. you can specify to see the PCT (WO) abstract and claims as the default view or even the text of the granted European or US publication instead of viewing the default representative abstract for the family.

Please select the fields you would like to include in your custom display format.

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<input type="checkbox"/> Number of Backward Citations	<input type="checkbox"/> Number of Forward Citations
<input type="checkbox"/> Assignee(s)	<input type="checkbox"/> Inventor(s)
<input type="checkbox"/> Designated states	
<input type="checkbox"/> All family claims	<input type="checkbox"/> All family descriptions
<input checked="" type="checkbox"/> Single publication claims *	<input type="checkbox"/> Single publication description *
<input type="checkbox"/> 1st main claim *	<input type="checkbox"/> Keyword in context (KWIC)

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☒ Granted Publication if available (EP and US only)

This new feature allows searchers to specify their own preference order for which texts they want PatBase to display, whether these are English or non-English texts.

Search the Help Files

A search function has now been added to the help files to speed up the retrieval of the relevant help sections.

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Improved PDF Export Format

The PDF Export format has been enhanced to include hit term highlighting as well as the Bookmarks/Table of contents, which lists the main PatBase Patent Number and title in the Family.

Clicking on the bookmark displays the corresponding record in the PDF document. You can also export to this format using your Custom display formats in order to show key words in context or specific claims.

The screenshot shows the PatBase search results for the query 'golf ball'. The left sidebar contains a list of bookmarks for various patent entries. The main content area displays the search results for the patent US2005250600A, which is titled 'Thick inner cover multi-layer golf ball'. The abstract describes a golf ball with a core including a halogenated thiophenol and having a diameter of from about 1.2 inches to about 1.4 inches, a compression of about 44 or less, and a coefficient of restitution of from about 0.770 to about 0.810. The patent is classified under International class (IPC 8-9) A63B37/00, A63B37/02, A63B37/04, A63B37/06, A63B37/12, A63B37/14, B05D3/10, B29C45/14, B29C47/08, B29C47/88, B29C69/00, B29C70/00, B29C70/88, B29C71/02, B29D31/00, C08L9/00, (Advanced/Invention), A63B37/00, A63B37/02, A63B37/12, A63B37/14, B29C45/14, B29C47/00, B29C47/08, B29C47/88, B29C69/00, B29C70/00, B29C70/88, B29C71/02, B29D31/00, C08L9/00, (Core/Invention). The European class is A63B37/00G, A63B37/02, B29B11/10, B29C70/70, B29D31/00G, K63B29/00, L29B11/10, L29C209/00, L29C275/00, L29C409/00, L29C47/00B, L29C47/20, L29C59/100, L29C59/04. The US class is 264/148, 264/162, 264/239, 264/241, 264/255, 264/265, 264/347, 264/446, 427/322, 427/384, 473/354, 473/369, 473/371, 473/373, 473/374, 473/376, 473/377, 473/378, 524/908, 525/248, 525/261, 525/274. The JP class F-Term is 2C074. The JP class F-Index is A63B37/00/L, A63B37/04, A63B37/12, A63B37/00/C. A table at the bottom lists the family members with their publication numbers, dates, application numbers, and dates.

Family:	Publication number	Publication date	Application number	Application date
	JP2008055174 A2	20080313	JP20070225114	20070831
	JP2009034518 A2	20090219	JP20080199278	20080801
	JP2009034519 A2	20090219	JP20080199279	20080801

Improved Image Display Format

The new image only format released in May 09 now displays the Mosaic of the images (when available) in a .png format, which means that the images will display without the need to open a PDF reader. This increases the display speed and also improves browser stability. In addition we now also display the beginning of the abstract and the assignee names in the same view.

This format allows for a quick review of relevant patent drawings in the set.

The screenshot shows the PatBase search results for the patent US2003075414A, which is titled 'Method and apparatus for conditioning coins prior to discrimination'. The abstract describes a coin conditioner for cleaning or otherwise conditioning coins in a coin discriminator apparatus prior to transfer to a coin sensor. Coins enter through a feed tray and move down the length of a perforated tumbler, preferably without the use of gravity, such as under screw force, mechanical or centrifugal force. The spinning tumbler is preferably rotated about its longitudinal axis by a motor. In one embodiment, a blower or vacuum draws or moves air from one area to another, with the air preferably being filtered. As coins move through and down a tumbler, ... The patent is classified under International class (IPC 8-9) B29C47/00, B29C47/02, B29C47/04, B29C47/06, B29C47/08, B29C47/10, B29C47/12, B29C47/14, B29C47/16, B29C47/18, B29C47/20, B29C47/22, B29C47/24, B29C47/26, B29C47/28, B29C47/30, B29C47/32, B29C47/34, B29C47/36, B29C47/38, B29C47/40, B29C47/42, B29C47/44, B29C47/46, B29C47/48, B29C47/50, B29C47/52, B29C47/54, B29C47/56, B29C47/58, B29C47/60, B29C47/62, B29C47/64, B29C47/66, B29C47/68, B29C47/70, B29C47/72, B29C47/74, B29C47/76, B29C47/78, B29C47/80, B29C47/82, B29C47/84, B29C47/86, B29C47/88, B29C47/90, B29C47/92, B29C47/94, B29C47/96, B29C47/98, B29C47/100, B29C47/102, B29C47/104, B29C47/106, B29C47/108, B29C47/110, B29C47/112, B29C47/114, B29C47/116, B29C47/118, B29C47/120, B29C47/122, B29C47/124, B29C47/126, B29C47/128, B29C47/130, B29C47/132, B29C47/134, B29C47/136, B29C47/138, B29C47/140, B29C47/142, B29C47/144, B29C47/146, B29C47/148, B29C47/150, B29C47/152, B29C47/154, B29C47/156, B29C47/158, B29C47/160, B29C47/162, 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