

**Date**                      **WRPN# -- THEME – PATENTS MENTIONED**

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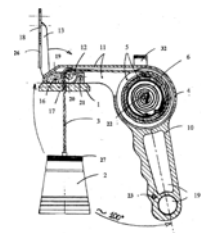
Jan. 02, 2007:            **2007-01 US carrot shape**  
US2006 0242852 LIN from 2006 CONSTRUCTION USE PB STRUCTURE



PL 14 200001

FIG. 1

Jan. 09, 2007:            **2007-02 PB with handle**  
FR2823301 MESSIN from 2002



Jan. 16, 2007:            **2007-03 Flat bottom + spacer**  
BE881379 VERSCHOREN 1980 PLUMB BOB



Jan. 23, 2007:            **2007-04 Plumb bob + case**  
US266671 BERGEN 1882 PLUMB BOB  
US5426869 LEE 1995 PLUMB BOB ASSEMBLY



991

AUX FORGES DE VULCAN PARIS  
1914

Jan. 30, 2007:            **2007-05 Movable pin**  
FR408828 CAMION FRERES 1909 PLUMB BOB FOR ARCHITECTS  
US630262 NACKE 1899 PLUMB BOB  
US485376 FULLER 1892 PLUMB BOB  
US3113387 BEAN 1963 PLUMB BOB  
US1025828 PAUL 1912 PLUMB BOB



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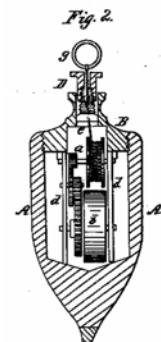
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Feb. 06, 2007:            **2007-06 Flat spacer**  
 ES249301 CANCIO 1980 PLUMB BOB  
 US3766659 QUENOT 1973 PLUMB BOB  
 US4300290 ZALEWSKI 1981 VERTICAL SIGHT ADJUSTER  
 US1745027 OXFORD 1930 PLUMB BOB



Feb. 13, 2007:            **2007-07 Spring winding**  
 FR972955 BERTHET 1950 PLUMB BOB WITH INTERNAL REEL  
 US30612 CHAPPEL 1860 LEVEL  
 US279316 AVERY 1883 PLUMB BOB  
 US599178 GWILLIAM 1898 SELF WINDING PLUMB BOB  
 US625181 MARTIN 1899 PLUMB BOB



Feb. 21, 2007            **2007-08 + update Light/laser plumb bob**  
 US5537205 COSTA 1996 SELF LEVELLING LASER PB  
 US4106207 BOYETT 1978 POINT TO POINT.....  
 DE356839 BRAUNSCHU 1922 PLUMB BOB  
 FR547411 DACHEUX 1922 PLUMB BOB WITH LIGHT  
 DE843602 BOEHM 1949 BEAMING PLUMB BOB  
 DE19934984 BAEDER 2002 PLUMB BOB  
 US4625428 GRIFFIN 1986 LIGHTED PLUMB BOB

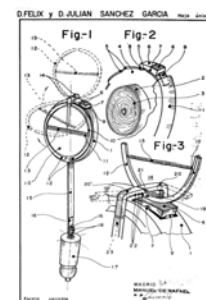


Feb. 28, 2007            **2007-09 Sold as "patented plumb bob" P b**  
 "Coffee filter glass p b" US2370674 LUCIA 1945  
 "Valve means" GB520068 ANDREASEN 1940  
 ”



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Mar. 6, 2007            **2007-10 Pocket plumb bob**  
 ES264279 FELIX 1982 POCKET PLUMB BOB



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Mar. 13, 2007            2007-11 + update **Marking plumb bobs**  
US5791061 MODUGO 1998 MARKING PLUMB BOB  
DE7137292 MUELLER 1972 MARKING PLUMB BOB  
US870576 McQUAID 1907 PLUMB BOB  
GB190506166 TALLACK 1905 CENTREMARKING APPARATUS  
US995872 JOICE 1911 PLUMB BOB  
US1949652 Mc LAWS 1934 PLUMB BOB  
US2795053 WOHLSTROM 1957 SELF MARKING PLUMB BOB  
US267655 VAJEN 1882 PLUMB BOB



Mar. 20, 2007            2007-12 **Shaft centring device**  
US953131A1 FERRIS 1910 SHAFT-CENTRING DEVICE  
US1018863 BARRICKMAN 1912 SHAFT LEVEL  
US1134125 HAFNER 1915 APPLIANCE FOR LEVELING SHAFTING  
US1235279 BERNIER 1917 SHAFT ALINER  
US2016573 BECK 1935 PLUMB BOB SUPPORT  
US5074509 VAN ORDEN 1991 PLUMB BOB SUPPORT



Mar. 27, 2007            2007-13 **CARTER Gyrostatic GIMBALS**  
GB190800163 CARTER 1908 GYROSTATIC PLUMB BOB



Apr. 3, 2007            2007-14 + update **Design patents**  
US167157S Mc CORD 1952 PLUMB BOB SHEATH  
US51420S MOFFAT 1917 DESIGN FOR A PLUMB BOB  
US1755395 DUNN 1955 GRAIN THERMOMETER HOUSING



Apr. 10, 2007            2007-15 **Mining plummet / lights**  
US1081829 HIGGINS 1913 SIGHTING TARGET  
US287580 ROACH 1883 PLUMMET LAMP  
US792944 STOW P B SUSPENSION HOOK  
US1231925 Mc KAY 1917 LAMP  
US1052075 MARTIN 1973 PLUMMET LAMP  
US1113519 WALLACE 1914 PLUMB LIGHT



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Apr. 17, 2007            **2007-16 Fix the string (adjustable pb)**  
US2469583 SUVERKROP 1949 ADJUSTABLE P B  
US2594823 SUVERKROP 1952 PLUMB BOB  
US2965973 SUVERKROP 1960 REEL FOR P B  
US2985964 SUVERKROP 1961 PLUMB BOBS  
US3056211 SUVERKROP 1962 ADJUSTABLE P Bs  
US773547 COLEMAN 1904 ADJUSTABLE P B + LINE REEL  
US833699 STARRETT 1906 STARRETT  
US1502804 WINDHAM 1923 PLUMB BOB  
US1590410 BERNARD 1926 PLUMB BOB  
US2381698 SIRECI 1945 PLUMB BOB  
US3405450 PEACOCK 1968 PLUMB BOB



Apr. 24, 2007            **2007-17 Illuminated back sights + targets**  
US2538475 SKRASTIN 1951 SURVEYOR'S ILLUMINATED BACKSIGHT  
FR547411 DACHEUX 1922 LIGHTING PLUMB BOB  
DE441880 DOMINIT 1927 TARGET  
US1101375 WUTH 1914 TARGET FOR PLUMB BOB STRINGS  
US1227631 KOLESCH SURVEYOR'S TARGET  
GB190900525 PATTERSON 1909 GAS DETECTING LAMP



May 1, 2007              **2007-18 Sold as "pat. Plumb bob" 2**  
"Land anchor for posts" US610184 HILL 1898  
"Handle or pull for water closets" US334412 BATE 1886



May 8, 2007              **2007-19 Flat French + STANLEY**  
GB191101960 SHORTT 1911 IMPROVEMENTS IN PLUMBING DEVICE  
US3885319 WEST 1975 VERTICAL + HORIZONTAL P B  
US3866329 ROLLBAND 1975 PLUMMET



May 15, 2007            **2007-20 Chalk lines**  
US65057 CARTER 1867 CHALK LINE HOLDER  
US1567976 MYERS 1925 CHALK LINE HOLDER



Der Schnurschlag



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June 26, 2007            **2007-26 Barbara and Robert (figural pbs)**  
US5720112 ADAMS 1998 Asymmetrical plumb bob



Jul. 3, 2007            **2007-27 Sold as “patented pb” 3**  
“Medical plumb bob” US588483 DR SANCHE 1897  
“Ammunition / bullets” US469631 DRIGGS 1892



Jul. 10, 2007            **2007-28 Design patents 2**  
US179330S SUVERKOP 1956 PLUMB BOB  
US198470S PRUNCH 1964 PLUMB BOB  
US2384914 HOAGLAND 1945 PLUMB BOB REEL  
US2509959 BYNUM 1950 ADJUSTABLE PLUMB BOB  
US2848818 KRASOVER 1958 PLUMB BOBS



Jul. 17, 2007            **2007-29 Stair builders plumb bob**  
US160471 ROBINSON 1875 STAIRBUILDERS RULE  
US454701 BARNES 1891 STAIRBUILDERS PLUMB LEVEL



Jul. 24, 2007            **2007-30 Winders fixed to the wall**  
US2384914 HOAGLAND 1945 PLUMB LINE REEL  
US2376407 WELLS 1945 PLUMB BOB REEL  
US3521369 JONES 1970 UNIVERSAL PLUMB BOB LEVEL DEVICE  
US5704131 COURTNEY 1998 ADJUSTABLE PLUMB BOB AND LINE  
US225174S QUENOT 1972 PLUMBLINE (design pat)  
FR2040603 QUENOT 1971 FIL A PLOMB  
GB882595 PEARMAN 1961 PLUMB LINE REELING DEVICE



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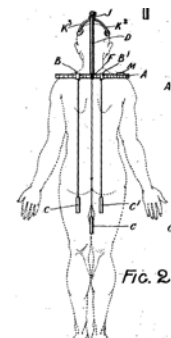
Jul. 31, 2007              **2007-31 Mercury or lead filled**  
US833699 STARRETT 1906 PLUMB BOB  
US787896 CONVERSE 1905 PLUMB BOB (PERFECTION)



Aug. 07, 2007              **2007-32 Internal reel**  
US5151521 TRAUT 1874 PLUMB BOB (Stanley)



Aug. 14, 2007              **2007-33 Curiosities**  
DE1756887UU GEHRER 1957 SAW AND PLUMB BOB  
GB190927693A SANDOW 1909 SPINAL DEFORMATION  
GB2405122A MONTFORD 2005 SAW AND PLUMB BOB  
US1170591WHITE1916 COMBINATION TOOL  
DE2553422A1 PRAHL 1977 SAW WITH LEVELS



Aug. 21, 2007              **2007-34 Mechanized plumb bobs**  
US1357270 BUSH 1920 AUTOMATICAL PLUMB BOB  
US2136072 BUSH 1938 AUTOMATICAL PLUMB BOB



Aug. 28, 2007              **2007-35 Variable plumb bobs**  
US267655 VAJEN 1882 PLUMB BOB  
DE61539 HÄUSERMANN 1892  
US329573 LEIDGEN 1885

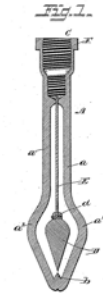


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Sept. 04, 2007            **2007-36 diverse plumb bobs**  
US409917 CAMERON 1889 PLUMB BOB  
US331144 LAWLER 1885 PLUMB BOB FOR GAS FITTINGS  
US4947556 PEIL 1990 PLUMBERS'S LEVEL



Sept. 11, 2007            **2007-37 OIL GAUGES**  
US1947592 HALLER 1934 COMBINATION GAUGE BOB  
AND THERMOMETER  
GB356370 RABONE 1931 IMPROVEMENTS IN PLUMB BOBS FOR  
USE IN MEASURING TAPES  
US1680297 LEWIS 1927 PLUMB BOB



Sept. 18, 2007            **2007-38 Mechanized plumb bobs**  
US2849805 KRUSE 1958 RETRACTABLE PLUMB BOB  
US3064356 KRUSE 1962 RETRACTABLE PLUMB BOB  
US3284914 KRUSE LINE-RETRIVING PLUMB BOB  
US702288 CURRY 1902 PLUMB BOB  
US831775 CURRY 1906 PLUMB BOB



Sept. 25, 2007            **2007-39 LEE VALLEY and VERITAS**  
US5426860 LEE 1995 PLUMB BOB ASSEMBLY  
Design US393219 McGuire 1998 PLUMB BOB



Oct. 02,2007            **2007-40 Russian plumb bob**  
  
SU1753274 FLESS 1992 PLUMB BOB  
SU1044983 PEREGUDOW 1983 PLUMB BOB  
DE96450A SIMON Loth mit Wasserwaage 1898  
US2135211 JOHNSON 1938 PLUMB BOB





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Oct. 09, 2007            2007-41 **Mechanized plumb bobs**  
US2420096 ROOSE 1947 PLUMB BOB  
US1274662 ARMOUR 1918 PLUMB BOB  
US1076569 GAMBLEE 1913 PLUMB BOB



Oct. 16, 2007            2007-42 **Combination tool**  
US316530 DOWNIE 1885 CHALK LINER AND PLUMB BOB



Oct. 23, 2007            2007-43 **Combined chalk line box + pb**  
US2589500 LANDON 1952 COMBINED CHALK LINE BOX  
AND PLUMB BOB  
US1586654 CONWAY 1926 COMBINED CHALK LINE  
AND PLUMB BOB



also mentioned:  
US873686 SHARP 1907 CHALK LINE HOLDER  
CH235630 ZAUGG 1945 COMBINED CHALK LINE  
AND PLUMB BOB FOR PAINTERS AND PAPERING

Oct. 30, 2007            2007-44 **Mechanized plumb bobs**  
US1876473 SPAETH 1932 COMBINATION PLUMB BOB CHALK LINE



Nov. 06, 2007            2007-45 **wind up cord**  
US584803 WILCOX 1897 PLUMB BOB



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Nov. 13, 2007            2007-46 **Mechanized plumb bobs**  
 US3027977 KNAUS 1962 TOOLS (plumb bob w chalk line)  
 DE DRGM 193259 SCHULTE 1904 PLUMB BOB



Nov. 20, 2007            2007-47 **Mechanized plumb bobs**  
 GB190719687A WIESNER AUS 1907  
 plumb bob internal reel

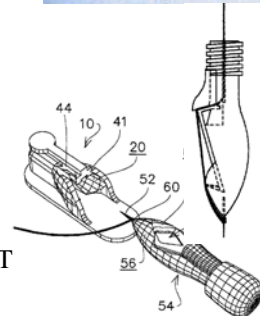


Nov. 27, 2007            2007-48 **sundries**  
 US1530832 JOHNSTON 1925 GAUGE with plumb bob  
 US1704237 ARMS 1929 PLUMB BOB  
 US4625428A1 GRIFFIN 1986 lighted plumb bob



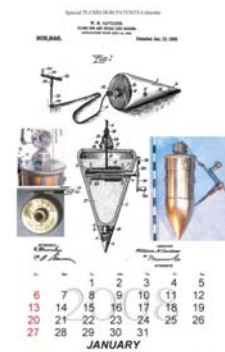
Dec. 04, 2007            2007-49 **New patents of the plumb bob / special points**

US5720113 BARTIMUS 1998 PLUMB BOB and  
 STRING LINE ANCHORING DEVICE  
 US162237 BARTIMUS 2002 SHEATH FOR  
 COMBINED STRING LINE ANCHOR and PB  
 US1098033 FRIENDSHIP 1914 PLOMB and CHALK LINE  
 US3113387 BEAN 1963 PLUMB BOB with RETRACTABLE POINT  
 US2594823 SUVERKROP 1952 PLUMB BOB  
 US5157843 BARCEWSKI 1992 High accuracy self setting plumb bob



Dec. 11, 2007            2007-50 Last issue of 2007: **PATENT CALENDAR 2008**

Printable Calendar with patents and pictures



THE END

PLUMB BOB PATENTS  
 CALENDAR 2008..

Dear fellow plumb bob collectors,

in 2007 I will give **information about OLD and NEW plumb bob patents from all over the world** to the plumb bob collectors of our group. I've planned to make one information a week, but we'll see.

I try to send not only the patent copy, but also additional information like pages from catalogues or pictures from patented plumb bobs that were really produced. You know that a lot of plumb bob patents exist, but less than 30% were produced and only a few of them were good enough to survive the hard conditions on the building plot!

Let us start with a very new one: US20060242852 Nov. 2, 2006 given to Ching-Yi LIN from TAIWAN. He has got this patent in several countries.

Attached my WR PATENT NEWS (doc-file) and the ORIGINAL PATENT (PDF-file)

**If you have any suggestions or questions to special plumb bob patents, please let me know.**

I was told last year by Bruce and Nelson that GOOGLE now has also a SEARCHING MACHINE FOR PATENTS. This is a simple way to get a lot of information, although there are actually some problems in the system. Try it! <http://www.google.com/patents> It is shown only on the **US** Google homepage.

I have got my information from the EUROPEAN PATENT OFFICE in MUNIC GERMANY or from the GERMAN PATENT OFFICE in MUNIC (There they have patents from all over the world) or from the US PATENT OFFICE (American patents only)

**If anyone is not interested to get this information, please let me know and I will delete your name from the mailing list.**

Wolfgang

Senklotsammler  
collector of plumb bobs  
collectionneur de fils à plomb

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              • WR PATENT NEWS 2007-01 US2006 0242852.doc