SUMMERY

of the

WOLF’S PLUMB BOB NEWS

2007 until 2012

Wolf Ruecker

plumbbobwolf@t-online.de

www.plumbbobcollectors.info
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<tr>
<td>Jan. 09, 2007:</td>
<td>2007-02</td>
<td><strong>PB with handle</strong>&lt;br&gt;FR2823301 MESSIN from 2002</td>
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<td>Jan. 16, 2007:</td>
<td>2007-03</td>
<td><strong>Flat bottom + spacer</strong>&lt;br&gt;BE881379 VERSCHOREN 1980 PLUMB BOB</td>
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<td>Feb. 06, 2007:</td>
<td>2007-06 Flat spacer</td>
<td>ES249301 CANCELIO 1980 PLUMB BOB</td>
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<td>US3766659 QUENOT 1973 PLUMB BOB</td>
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<td>US4300290 ZALEWSKI 1981 VERTICAL SIGHT ADJUSTER</td>
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<td>US1745027 OXFORD 1930 PLUMB BOB</td>
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<td>US30612 CHAPPEL 1860 LEVEL</td>
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<td>US279316 AVERY 1883 PLUMB BOB</td>
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<td>US599178 GWILLIAM 1898 SELF WINDING PLUMB BOB</td>
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<td>US625181 MARTIN 1899 PLUMB BOB</td>
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<td>US4106207 BOYETT 1978 POINT TO POINT…….</td>
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<td>DE356839 BRAUNSCHU 1922 PLUMB BOB</td>
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<td>FR547411 DACHEUX 1922 PLUMB BOB WITH LIGHT</td>
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<td>DE843602 BOEHM 1949 BEAMING PLUMB BOB</td>
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<td>DE19934984 BAEDEER 2002 PLUMB BOB</td>
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<td>US4625428 GRIFFIN 1986 LIGHTED PLUMB BOB</td>
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<td>“Valve means” GB520068 ANDREASEN 1940</td>
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<tr>
<td>Mar. 6, 2007</td>
<td>2007-10 Pocket plumb bob</td>
<td>ES264279 FELIX 1982 POCKET PLUMB BOB</td>
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Summery WR PATENT NEWS

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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  
US9995872 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 |
### Date  |  WRPN#  |  THEME – PATENTS MENTIONED
--- | --- | ---
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 SKRASIN 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**  
US655057 CARTER 1867 **CHALK LINE HOLDER**  
US1567976 MYERS 1925 **CHALK LINE HOLDER** |  

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### Date | WRPN# | THEME | PATENTS MENTIONED
--- | --- | --- | ---
May 22, 2007 | 2007-21 | Combination w chalk lines 1 | US316530 DOWNIE 1885 CHALK LINER AND PLUMB BOB  
US668998 NAPIER 1901 COMBINED LINE CHALKER + P B  
Des US206765 EVANS 1967 COMB: CHALK LINE MARKER

May 29, 2007 | 2007-22 | Combination w chalk lines 2 | US909846 CAVILEER 1909 P B + CHALK LINE HOLDER  
GB190918557 CAVILEER 1909 P B + CHALK LINE HOLDER

June 5, 2007 | 2007-23 | PB in clock, scale, lamp, oil stove etc | US28088 KEELER 1860 CLOCK  
US480013 HARCOURT 1892 OIL LAMP  
US1185634 CUMMER 1916 WEIGHING SCALE  
US249133 REEVES 1949 OIL STOVE  
US1486994 THOMAS SIGNAL FOR WEIGHING  
US1328370 DUTTON 1920 LEVELLING TREASHING MACHINES  
GB539564 CLEMENCE 1941 FACILITATING THE LEVELLING OF AN INSTRUMENT.

June 12, 2007 | 2007-24 | Combination pb + level | GB1773 ASHTON 1922 CARPENTER’S SQUARE  
US1646958 FACCI SQUARE PLUMB LEVEL

US2472300 KEMPLIN 1946 SELF-FASTENING CORD HOLDER  
US1324171 PROBST 1919 CONTAINER FOR CHALK LINES  
US 2475745 HUMLEGARD 1949 PLUMB LINE HOLDER
## Summary WR PATENT NEWS

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**Date** | **WRPN#** | **-- THEME --** | **PATENTS MENTIONED**
--- | --- | --- | ---
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. 21, 2007 | 2007-34 | **Mechanized plumb bobs** | US1357270 BUSH 1920 AUTOMATICAL PLUMB BOB US2136072 BUSH 1938 AUTOMATICAL PLUMB BOB
<table>
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<th>Date</th>
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<tr>
<td>Sept. 11, 2007</td>
<td>2007-37</td>
<td><strong>OIL GAUGES</strong>&lt;br&gt;US1947592 HALLER 1934 COMBINATION GAUGE BOB AND THERMOMETER&lt;br&gt;GB356370 RABONE 1931 IMPROVEMENTS IN PLUMB BOBS FOR USE IN MEASURING TAPES&lt;br&gt;US1680297 LEWIS 1927 PLUMB BOB</td>
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<td>Theme</td>
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US1274662 ARMOUR 1918 PLUMB BOB  
US1076569 GAMBLLEE 1913 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 |
<p>| Nov. 06, 2007 | 2007-45  | wind up cord                         | US584803 WILCOX 1897 PLUMB BOB                                                   |</p>
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<tr>
<td>Nov. 13, 2007</td>
<td>2007-46</td>
<td>Mechanized plumb bobs&lt;br&gt;US3027977 KNAUS 1962 TOOLS (plumb bob w chalk line)&lt;br&gt;DE DRGM 193259 SCHULTE 1904 PLUMB BOB</td>
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<td>Nov. 20, 2007</td>
<td>2007-47</td>
<td>Mechanized plumb bobs&lt;br&gt;GB190719687A WIESNER AUS 1907&lt;br&gt;plumb bob internal reel</td>
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<td>Dec. 11, 2007</td>
<td>2007-50</td>
<td>Last issue of 2007: PATENT CALENDAR 2008&lt;br&gt;Printable Calendar with patents and pictures</td>
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## 2008-01 FABRICATION of plumb bobs (13 pp)

1. INTRODUCTION
2. FORGING or HAMMER
3. FOUNDING OR CASTING
4. TURNING
5. ZINC-DIE-CAST

## 2008-02 PICTURES: STAMPS MONUMENTS COINS (10 pp)

1. STAMPS
2. COINS
3. MONUMENTS + BUILDINGS
4. OTHERS

## 2008-03 CAPS and TIPS (13 pp)

1. INTRODUCTION
2. COMMON CAP AND PLUMB LINE CONFIGUARATIONS
3. TYPES OF TIPS

## 2008-04 PICTURES: USE of the plumb bob (17 pp)

1. EGYPT
2. ASIA
3. ROMAN
4. GREECE
5. ENGLAND
6. PERSIA
7. FRANCE
8. OTHERS
Information for plumb bob collectors

Editor: Wolfgang Ruecker
plumbbobwolf@t-online.de

#.

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2008-05

DEPTH MEASURING (13 pp)

1. OIL TANK GAUGING
2. SOUNDING WEIGHTS
3. DEPTH MEASURING OF WELLS

2008-06

GERMAN PLUMB BOBS (14 pp)

1. INTRODUCTION
2. THE “HAMBURG STYLE”
3. LEISTNER & HEIMBACH
4. GERMAN MANUFACTURED PLUMB BOBS
5. WHAT SHAPES were used in GERMANY (after 1800)?
6. CYLINDRICAL PLUMB BOB
7. MUNITION
8. DECIMAL SCALE
9. OTHERS

2008-07

REPORT 2nd Int. PLUMB BOB COLLECTORS MEETING
in PARIS (11 pp)
SUMMARY

Information for plumb bob collectors

Editor: Wolfgang Ruecker
plumbbobwolf@t-online.de

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2008-08  THE PLUMB BOB AND ITS RELATIVES (15 pp)

1. INTRODUCTION
2. THE PLUMB BOB and ITS RELATIVES (overview)
3. PLUMB BOBS USED AS DEPTH MEASURING GAUGES
4. PLUMB BOBS AS SYMBOLS
5. PLUMB BOB “jigs”
6. OTHER INSTRUMENTS THAT EMPLOY PLUMB BOBS TO MAKE THEM WORK
7. THE PENDULUM
8. MECHANICAL PLUMB BOBS
9. FISHING SINKERS
10. PLUMB BOB NOVELTIES
11. PLUMB BOBS AND CHALK LINES
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2008-09  THE IMPORTANCE OF CATALOGUES TO THE PLUMB BOB COLLECTOR (23 pp)

1. COVERS
2. HISTORY OF THE MANUFACTURES OR DISTRIBUTORS
3. YEAR / DATE
4. CURRENCY
5. PROFESSIONS
6. MARKS / NAMES / LOGOS
7. TECHNICAL INFORMATION
8. MATERIAL
9. NEWS
10. ADDITIONAL INFORMATION
11. PATENT INFORMATION
12. DIFFERENT QUALITY
13. ACCESSORIES
14. CONTAINERS / BOXES
15. SELLING ABROAD
16. PERIOD OF PRODUCTION
17. PARTS OF PLUMB BOBS
18. OTHER MEASURING TOOLS
19. DIFFERENT PRESENTATION IN THE COUNTRIES
20. OTHER TOOLS, NO PLUMB BOBS
Information for plumb bob collectors

Editor: Wolfgang Ruecker
plumbbobwolf@t-online.de

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1. INTRODUCTION
2. PATENTS; PICTURES; CATALOGUES
3. COLLECTION RICCARDO CHETONI
4. OTHER COLLECTIONS
5. FRENCH PATENT
6. COLLECTION ERIC KLIMP (part 1)
7. COLLECTION WOLFGANG RUECKER
8. OTTOMAN PLUMB BOBS with spacer.
9. COLLECTION ERIC KLIMP (part 2)

2008-11 HISTORY OF CHALK LINE INSTRUMENTS IN RELATION TO PLUMB BOBS (14 pp)
1. INTRODUCTION:
2. CHALK LINES IN ASIA
3. General
4. MAKING A SUMITSUBO
5. USE OF THE CHALK LINE (SUMITSUBO)
6. DIFFERENT CHAPES OF THE SUMITSUBO
7. INTERNATIONAL HISTORY
8. BASIC TOOLS
9. EUROPE
10. JAPAN + CHINA
11. AMERICA
12. COMBINATION TOOLS
13. INTERNATIONAL CHALK LINE HISTORY (overview)

2008-12 HUNDRED YEARS OLD PATENTS (14 pp)
PLUMB BOB PATENTS FROM 1908

2008-13 GREETING CARDS
from / to FELLOW COLLECTORS (7 pp)
SUMMARY 2009

WOLF'S PLUMB BOB NEWS 2009

All 12 issues

Information for plumb bob collectors

Edited by Wolf Ruecker

plumbbobwolf@t-online.de  website: www.plumbbob.de
### 2009-01

**THE PLUMB LEVELS (18 pp)**

1. GENERAL  
2. SHAPES  
3. MATERIAL  
4. ADVANTAGES  
5. THE USE  
6. PATENTS  
7. PLUMB LEVELS IN CATALOGUES  
8. PICTURES FROM COLLECTIONS

### 2009-02

**NEW WEBSITE** [www.plumbbob.de](http://www.plumbbob.de) *(4pp)*

1. Content of the website for plumb bob collectors  
2. [www.plumbbob.de](http://www.plumbbob.de)

### 2009-03

**MINING PLUMMETS (20 pp)**

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2. MINE SURVEYORS AT WORK  
3. GERMAN MINING MUSEUM  
4. PLUMB BOBS FROM DOMINIT  
5. DOMINIT MINING LAMP Type BOM  
6. AMERICAN MINING PLUMMETS
2009-04

HYPSOMETERS (20 pp)

1. INTRODUCTION
2. TREE HEIGHT MEASURING
3. FAUSTMANN’S MIRROR HYPSOMETER
4. AMERICAN CATALOGUES
5. GERMAN CATALOGUES
6. UNIVERSITY DRESDEN GERMANY
7. COLLECTION WOLF RUECKER
8. OTHER SHAPES
9. HOW OLD IS MY FAUSTMANN HYPSO
10. CONCLUSION

2009-05

FREQUENTLY ASKED QUESTIONS AND ANSWERS ABOUT PLUMB BOBS OF THE WORLD (11 pp)

1. Why do we need plumb bobs?
2. How long have plumb bobs been in use?
3. What trades use plumb bobs?
4. What are the basic shapes of plumb bobs?
5. Are different shapes of plumb bobs favored in different countries?
6. What materials are used to make plumb bobs?
7. Outside the English speaking world, what are plumb bobs called?
8. Are there many plumb bob collectors in the world?
9. How much plumb bobs do you have or how much plumb bob shapes exist?
10. How do you get information about plumb bobs?
11. Are there any museums or exhibitions with plumb bobs?
12. How heavy is the lightest and heaviest plumb bob?
13. How do you get plumb bobs?
14. How expensive are plumb bobs?
15. What is special about plumb bobs?
16. Are there any patented plumb bobs?
17. What things are called plumb bob?
18. Are plumb bobs still produced in our days?
19. Why do people collect plumb bobs?
20. Why do you collect also levels, inclinometers and chalk lines?
THE PLUMMET / PLUMB BOB OF WASHINGTON MONUMENT
in Washington D. C. U. S. A. (14 pp)

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3. DATA RELATIVE TO WASHINGTON MONUMENT
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5. THREE PLUMMET WIRES during construction
6. THE LONGEST WIRE PENDULUM OF THE WORLD?
7. THE PLUMMET OF THE WASHINGTON MONUMENT
8. WHY DID THEY INSTALL THE PLUMMET?
9. WHERE WAS THE SYSTEM LOCATED?
10. MR. GREEN INSTALLED THE PLUMMET APPARATUS
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14. WHERE IS THE PLUMB BOB NOW?
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2. ANCIENT PLUMB BOB FROM A SWISS MUSEUM
3. ANCIENT CARPENTER’S TOOLS 1874
4. ANCIENT PLUMB BOBS FROM POMPEII / GREECE
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7. PLUMB BOB AS A WEAPON
8. ACCIDENT BY USING A PLUMB BOB
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12. THE DEVICE THAT WOULD PUT AN END TO PLUMB BOBS
13. NEW SHAPES OF MINING PLUMMETS
14. WINGED MINING PLUMB BOB
15. PLUMB BOB HOLDER FOR TRANSIT LEG
16. PROBLEMS WITH HOLLOW FILLED PLUMB BOBS (1896)
17. THE SHAPE DEBATE
18. PLUMB BOBS IN THE NEPEAN TUNNEL IN AUSTRALIA 1888
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2. DIFFERENT TYPES OF OTTOMAN PLUMB BOBS
3. REGION
4. TYPE 1
5. TYPE 2
6. TYPE 3
7. TYPE 4
8. TYPE 5 TERAZI (balance)
9. USE OF TYPE 5 AND HISTORICAL BACKGROUND
10. SUN TERAZI (water towers)
11. WHAT WAS USED LATER?
12. PLUMB BOBS ON TOMB STONES etc.
13. ADDITIONAL INFORMATION
14. CONCLUSION
15. SUPPLEMENT for Fellow Collectors from France (en français)

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1. INTRODUCTION
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3. VISITORS
4. PLUMB LEVELS
5. PLUMB BOBS
6. CHALK LINES
7. WOODWORKING TOOLS
8. BASEMENT / STORAGE
9. LOOK FORWARD

### 2009-10

**SOME NEW PATENTS ABOUT PLUMB BOBS (10 pp)**

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2. PLUMB BOB BARBARA
3. INVENTOR JUSTUS A. TRAUT
4. FISH LURE AND HOOK RETRIEVER
5. PLUMB BOB INVENTED by R. PEACOCK 1968
6. PLUMB BOB PATENT from 2007
Information for plumb bob collectors

Editor: Wolf Ruecker
plumbbobwolf@t-online.de

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4. THE RELATION BETWEEN THE WORD “LEAD” AND THE WORD “PLUMB” BOB
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2. PATENTS
3. US 802071 W. R. BAWDEN 1905 CLINOMETER
4. US 1738589 E. KOPPL 1929 INCLINATION INDICATOR
5. US 2139899 Frank L. BUS 1938 DEPTH MEASURING DEVICE
7. CONCLUSION

All these issues are available as single issues and complete for 2009 on www.plumbbob.de

Also available on this website are:
the 50 articles from 2007 about PATENTED PLUMB BOBS
and the 13 articles from 2008.

Enjoy this special information for plumb bob collectors
Wolf Ruecker
plumbbobwolf@t-online.de
2010-01

SOLUTIONS TO ADJUST THE LINE OF A PLUMB BOB (12 pp)

1. INTRODUCTION
2. TIE A SLIDING KNOT
3. PATENTED ADJUSTERS
4. COMMON ADJUSTERS
5. INTEGRATED ADJUSTERS (REELS etc.)
6. OOF THE SUBJECT
7. CONCLUSION

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4. EGYPT PLUMB BOBS AND A-LEVELS
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7. MY QUESTIONNAIRE 2008
8. PIANO WIRE
9. PICTURES FROM FELLOW COLLECTORS
10. CONCLUSION
Wolf’s PLUMB BOB NEWS
2010-01-11
SUMMARY
Information for plumb bob collectors

Chairman: Wolf Ruecker
plumbbobwolf@t-online.de

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2010-04

ENGLISH PLUMB BOS PART 1 (18 pp)

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4. COLLECTION RICHARD JONES, WALES
5. UNMARKED
6. OTHER DISTRIBUTORS
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9. RELATED PUBLICATIONS

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5. PLUMB BOBS IN NEW ZEALAND
6. PLUMB BOBS IN CANADA
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9. RELATED PUBLICATIONS

2010-06

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4. YOUR MOST BEAUTIFUL PLUMB BOB?
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8. YOUR MOST EXPENSIVE PLUMB BOB?
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12. YOUR MOST WIMSICAL PLUMB BOB?
13. YOUR RAREST PLUMB BOB?
14. YOUR VERY FIRST PLUMB BOB?
15. WHICH PLUMB BOB WOULD YOU MOST LIKE TO ADD TO YOUR COLLECTION?
## 2010-07
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3. THE POINTING SYSTEM
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### SPECIAL USES OF PLUMB BOS (16 pp)

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2. KITE
3. GOLF
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7. BOMBER TRAINING
8. CARS + RAILWAYS
9. AMUSEMENT
10. ARCHERY
11. SOMETHING TO SMILE ABOUT
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### 100 YEAR ANNIVERSARY, PLUMB BOB (and CHALK LINE) PATENTS (15 pp)

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1. FR 406122 SCHOTT (FRANCE) 1909 THE RATIONAL P B
2. US 932218 WILSON 1909 REEL FOR PLUMB BOBS
3. US 927790 HALL 1909 CHALK LINE HOLDER
4. US 995938 AIRESMAN filed 1910 PLUMB BOB
5. US 995872 JOICE filed 1910 PLUMB BOB
6. US 971752 JOICE 1910 LEVELLING AND GRADING INSTRUMENT
7. US 944654 BERGER 1909 MINING TRANSIT CENTER FINDER
8. US 916608 SCHEIDTKE 1909 PLUMB BOB
9. US 922171 LOEVEN 1909 PLUMB BOB
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12. US 909846 CAVALIER 1909 PLUMB BOB AND CHALK LINE HOLDER
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#### 2010-10

**INTERNATIONAL PLUMB BOB COLLECTORS MEETING COLOGNE 2010 (16 pp)**

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2. PRESENTATIONS  
3. TOOL MUSEUM Gerhard Schmitz  
4. TUTANKAMUN EGYPTIAN EXHIBITION  
5. ROMAN GERMAN MUSEUM  
6. NEXT COLLECTORS MEETING 2012  
7. REMARKS

#### 2010-11

**PLUMB BOBS IN DAMS (7 pp)**

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1. WHY A PLUMB BOB IN A DAM?  
2. NORMAL PLUMB LINE  
3. INVERTED or FLOATING PLUMB LINE  
4. HOOVER or BOLDER DAM  
5. REMARKS

#### 2010-12

*(NOT PUBLISHED)*

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**IN 2011 I DID NOT PUBLISH ANY NEWSLETTER**

All these issues are available as single issues and complete for 2010 on www.plumbbobcollectors.info

Also available on this website are:  
the **50 articles from 2007** about PATENTED PLUMB BOBS  
and the **articles from 2008 and 2009**.

Enjoy this special information for plumb bob collectors  
Wolf Ruecker  
plumbbobwolf@t-online.de
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**WOLF’S PLUMB BOB NEWS**

2012 complete

**CONTENT**

All 12 issues

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**Information for PLUMB BOB COLLECTORS**

Author: Wolf Ruecker

plumbbobwolf@t-online.de

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**2012-09 WALLPAPER PLUMB BOBS**

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**2012-10 ROMAN PLUMB BOBS**

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14. MEMBERS OF THE PLUMB BOB COLLECTORS FAMILY
Information for PLUMB BOB COLLECTORS

All publications are also available on my Web site: www.plumbbobcollectors.info

There you can also find and download the 50 issues from 2007 and the 12 publications from 2008, 2009 and 2010 (no newsletters in 2011)

Enjoy reading these special information for plumb bob collectors

Wolf Ruecker
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